



2004 TRI Public Data Release eReport

Data Tables and Charts Section D – Top Facilities by Industry Sector: Total Disposal or Other Releases not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Metal Mining (SIC 10)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Red Dog Operations	Kotzebue	AK	12	0	0	0	0	38,778	2,823	828	0	0	0	213,000,600	245,124,179	458,167,208		
Kennecott Utah Copper Mine Concentrators & Power Plant	Coperton	UT	21	0	0	0	0	28,728	8,376	9,151	0	16,505	0	55,170,657	55,007,690	110,241,108		
Coeur Rochester Inc	Lovelock	NV	12	0	0	48,760	48,760	5,879	1,944	0	0	0	0	0	85,274,747	85,282,570		
Barrick Goldstrike Mines Inc	Elko	NV	21	0	0	5,073	5,073	24,688	27,540	0	0	43	0	45,074,667	6,929,909	52,056,847		
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	22	0	0	11,285	11,285	19,580	118,400	108	0	0	0	48,543,012	366,990	49,048,090		
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0	666	666	20,519	2,685	2,686	25,924,495	0	0	21,435,923	47,384,288	47,384,288		
Newmont Mining Corp Carlin South Area	Carlin	NV	23	0	0	1,983	1,983	29,731	1,655	0	0	0	0	28,468,000	1,530,000	30,029,386		
Montana Resources LLP	Butte	MT	12	0	0	0	0	1,010	0	0	0	0	0	5,747,608	20,615,500	26,364,118		
Zinifex Clarksville Inc	Clarksville	TN	10	0	0	0	0	371	155,803	95,801	0	0	1,272,298	24,622,001	0	26,146,274		
Newmont Mining Corp Lone Tree Mine	Valmy	NV	18	0	0	3,890	3,890	43,021	15,271	107,760	0	0	0	24,821,000	855,566	25,842,618		
Buick Mine/Mill	Boss	MO	5	0	0	0	0	54,910	1,763	18,927	0	0	0	20,035,234	3,351,993	23,462,827		
Phelps Dodge Miami Inc	Claypool	AZ	17	0	0	0	0	185,828	181,163	0	0	0	0	0	21,121,985	21,488,976		
Fletcher Mine/Mill	Bunker	MO	3	0	0	0	0	31,107	469	2,807	0	0	0	9,542,394	4,763,598	14,340,375		
Brushy Creek Mine/Mill	Bunker	MO	4	0	0	0	0	34,158	0	3,537	0	0	0	11,756,808	1,552,092	13,346,595		
Hecia Mining Co Lucky Friday Mine Unit	Mullan	ID	8	0	0	0	0	197	101	4,467	0	0	0	5,638,716	4,721,815	10,365,296		
Pend Oreille Mine	Metaline Falls	WA	6	0	0	0	0	4,107	2,975	169	0	0	0	9,687,357	247	9,694,855		
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	6,990,348	6,990,348	30,057	3	0	0	0	0	9,046,245	0	9,076,305		
Coeur Silver Valley Inc	Wallace	ID	7	0	0	0	0	196	0	1,291	0	0	3,932,838	0	2,873,414	6,807,739		
Phelps Dodge Morenci Inc	Morenci	AZ	19	0	0	0	0	72,668	32	0	0	0	0	763,623	4,653,889	5,490,212		
Fort Knox Mine	Fairbanks	AK	12	0	0	0	0	63,887	104	0	0	0	0	3,207,818	776,859	4,048,668		
Stratton Inc	Hot Springs	AR	4	0	0	0	0	325,605	1,242,400	233,016	0	0	0	1,793,594	0	3,594,615		
Cripple Creek & Victor Gold Mining Co	Victor	CO	9	0	0	0	0	12,502	303	0	0	0	0	3,478,595	3,491,400	3,491,400		
Climax Molybdenum Co Henderson Mill	Parshall	CO	3	0	0	0	0	20	1	0	0	0	0	3,021,000	10	3,021,031		
Jerritt Canyon Mine	Elko	NV	14	0	0	250	250	3,925	557	0	5	0	0	2,845,735	7,018	2,857,239		
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0	0	8,504	0	4,500	0	0	0	2,059,363	232,656	2,305,023		
Phelps Dodge Sierra Inc	Green Valley	AZ	14	0	0	20	20	20,893	9,281	0	0	0	0	1,169,948	689,583	1,889,704		
Asarco LLC Mission Complex	Sahuarita	AZ	7	0	0	0	0	2,774	315	0	0	0	0	1,520,059	0	1,523,148		
Glamis Margold Mining Co	Valmy	NV	6	0	0	0	0	20,596	2,360	0	0	0	0	0	1,449,360	1,472,315		
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	92	92	13,497	4,813	0	0	0	0	1,316,000	108,205	1,442,515		
Cortez Gold Mines	Crescent Valley	NV	17	0	0	2,061	2,061	13,162	6,296	0	0	0	0	686,224	681,784	1,387,465		
Chino Mines Co.	Hurley	NM	9	0	0	0	0	4,812	0	0	0	0	0	25,197	1,318,842	1,348,852		
Newmont Midas Operations	Midas	NV	12	0	0	0	0	9	224	10	0	0	0	1,151,650	14,983	1,166,876		
SMC Nye Mine Site	Nye	MT	11	0	0	0	0	49	87	0	186,407	0	0	290,459	102,067	579,069		
Asarco LLC Ray Operations Mine	Kearny	AZ	8	0	0	0	0	13,663	698	282	0	0	0	1,024,189	26,355	1,065,187		
Smoky Valley Common Operation	Round Mountain	NV	11	0	0	5,612	5,612	19,020	12	0	0	0	0	422,605	452,530	894,168		
Bald Mountain Mine	Elko	NV	9	0	0	0	0	6,475	1,190	0	0	0	0	870,402	878,067	878,067		
Placer Turquoise Ridge Inc	Golconda	NV	3	0	0	6,062	6,062	0	81	0	0	0	0	143,712	608,772	752,565		
Thompson Creek Mining Co	Clayton	ID	4	0	0	0	0	44	1	15	0	0	0	684,482	46,597	731,139		
Golden Sunlight Mines Inc	Whitehall	MT	4	0	0	0	0	37,023	0	0	0	0	0	0	684,900	721,923		
Brush Resources Inc Mill	Delta	UT	8	0	0	380	380	22,906	121,595	0	0	0	0	522,313	0	666,814		
American Minerals Inc.	Rosiclare	IL	5	0	0	0	0	9,856	4,535	0	0	0	0	0	0	14,391		
Mossy Creek Mining LLC Clinch Valley Mine	Thorn Hill	TN	4	0	0	0	0	362	0	268	0	0	0	156,729	73,267	230,626		
Phelps Dodge Mining Co Copper Queen Branch	Bisbee	AZ	1	0	0	0	0	0	0	0	0	0	0	0	210,000	210,000		
Stillwater Mining Co East Boulder Operations	Big Timber	MT	7	0	0	0	0	166	85	0	25,593	0	0	153,603	8,304	187,751		
Climax Molybdenum Co Henderson Mine	Empire	CO	2	0	0	0	0	21	0	29,949	0	0	0	130,002	0	159,972		
Homestake Mine	Lead	SD	2	0	0	1,797	1,797	0	0	131,101	0	0	0	1,330	428	132,860		
Kettle River Operations Mill	Republic	WA	2	0	0	0	0	3	0	0	0	0	0	81,000	0	81,003		
True North Mine	Fairbanks	AK	1	0	0	0	0	4	0	0	0	0	0	0	63,504	63,508		
Robinson Nevada Mining Co	Ruth	NV	5	0	0	15	15	5	3	0	0	0	0	59,500	15	59,525		
Newmont Mining Corp Carlin North Area	Carlin	NV	7	0	0	4	4	10,069	5	0	0	0	0	0	35,000	45,072		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Metal Mining (SIC 10)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds				Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
					Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	POTWs (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds													
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	458,167,208	458,167,208
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	250	0	0	0	0	0	0	0	0	0	0	250	250	110,241,358	110,241,358
Coeur Rochester Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85,331,330	85,282,570
Barrick Goldstrike Mines Inc	0	0	0	0	0	0	0	0	0	0	0	2,599	0	0	0	0	2,599	2,599	52,064,519	52,059,446
Newmont Mining Corp Twin Creeks Mine	0	334	0	334	0	0	0	0	0	0	0	0	0	0	0	0	334	334	49,059,709	49,048,090
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,384,288	47,384,288
Newmont Mining Corp Carlin South Area	0	222	0	222	0	0	0	0	0	0	0	0	0	0	0	0	222	222	30,031,591	30,029,386
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,364,118	26,364,118
Zinifex Clarksville Inc	0	0	0	0	0	32,350	0	0	0	0	0	0	0	0	0	0	32,350	32,350	26,178,624	26,178,624
Newmont Mining Corp Lone Tree Mine	0	170	0	170	0	0	0	0	0	0	0	0	0	0	0	0	170	170	25,846,678	25,842,618
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,462,827	23,462,827
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	441	0	441	441	21,489,417	21,489,417
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,340,375	14,340,375
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,346,595	13,346,595
Hecia Mining Co Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,365,296	10,365,296
Pend Oreille Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,694,855	9,694,855
Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,066,653	9,076,305
Coeur Silver Valley Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,807,739	6,807,739
Phelps Dodge Morenci Inc	0	0	28,097	28,097	0	0	0	0	0	0	0	0	0	0	97,000	0	97,000	125,097	5,615,309	5,587,212
Fort Knox Mine	0	0	0	0	0	0	0	3,238	0	0	0	0	0	0	0	0	3,238	3,238	4,051,907	4,051,907
Stratton Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,594,615	3,594,615
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,491,400	3,491,400
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,021,031	3,021,031
Jerritt Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,857,489	2,857,239
Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,305,023	2,305,023
Phelps Dodge Sierra Inc	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1,889,730	1,889,704
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,523,148	1,523,148
Glamis Marigold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	1,472,326	1,472,326
Phelps Dodge Bagdad Inc	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1,442,611	1,442,515
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,389,526	1,387,465
Chino Mines Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,348,852	1,348,852
Newmont Midas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,166,876	1,166,876
SMC Nye Mine Site	0	0	0	0	0	554	0	0	0	0	0	1,800	0	0	0	0	532,354	532,354	1,111,423	1,111,423
Asarco LLC Ray Operations Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,065,187	1,065,187
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	0	5,505	0	0	0	0	0	5,505	5,505	905,285	899,673
Bald Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	878,067	878,067
Placer Turquoise Ridge Inc	0	0	0	0	0	0	0	0	0	0	0	307	0	0	0	0	307	307	758,934	752,872
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	731,139	731,139
Golden Sunlight Mines Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	721,923	721,923
Brush Resources Inc Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	667,194	666,814
American Minerals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	376,823	0	0	0	376,823	376,823	391,214	391,214
Mossy Creek Mining LLC Clinch Valley Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	230,626	230,626
Phelps Dodge Mining Co Copper Queen Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	210,000	210,000
Stillwater Mining Co East Boulder Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	187,751	187,751
Climax Molybdenum Co Henderson Mine	0	0	550,010	550,010	0	0	0	0	0	0	0	0	0	0	0	0	0	550,010	709,982	159,972
Homestake Mine	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	134,657	132,860
Kettle River Operations Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81,003	81,003
True North Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63,508	63,508
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,540	59,525
Newmont Mining Corp Carlin North Area	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,076	45,072

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The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Coal Mining (SIC 12)

				On-site Disposal or Other Releases														
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal	Total On-site Disposal or Other Releases	
				Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Freeman United Coal Mining Co Crown 3 Mine	Farmersville	IL	10	0	0	0	0	0	30	0	0	0	0	2,462,523	0	2,462,553	2,462,553	
Vigo Coal Co. Inc. Cypress Creek Mine	Boonville	IN	12	0	0	0	0	13	0	568	0	1,166,947	0	0	0	1,167,528	1,167,528	
Catenary Coal Co	Eskdale	WV	1	0	0	0	0	500,000	0	50,000	0	0	0	0	0	550,000	550,000	
Viper Mine	Elkhart	IL	8	0	0	0	0	277	0	0	0	0	0	0	385,600	385,877	385,877	
Hobet Mining Inc	Madison	WV	1	0	0	0	0	250,000	0	25,000	0	0	0	0	0	275,000	275,000	
Appalachian Mining Inc	Boomer	WV	11	0	0	0	0	772	0	8,288	0	0	0	0	219,584	228,644	228,644	
Martin County Coal Preparation Plant	Madison	KY	3	0	0	3,612	3,612	0	44,763	170,000	0	0	0	0	0	214,763	214,763	
Mettiki Coal LLC	Oakland	MD	8	0	0	481	481	270	4,935	2,524	47,662	146,092	0	0	0	201,483	201,964	
Craft Run Mine Facility	Maidsville	WV	6	0	0	0	0	0	0	0	0	141,796	0	0	0	141,796	141,796	
Sands Hill Coal Co Inc	Hamden	OH	2	0	0	0	0	250	250	0	0	0	0	94,287	0	94,787	94,787	
Mepco Inc Crooked Run Facility	Maidsville	WV	5	0	0	0	0	0	0	0	0	89,935	0	0	0	89,935	89,935	
Buffalo Coal Co Inc Prep Plant	Bayard	WV	1	0	0	0	0	34,397	213	48,795	0	0	0	0	0	83,405	83,405	
Coresco Inc Maidsville Complex	Maidsville	WV	10	0	0	0	0	0	0	0	0	79,099	0	0	0	79,099	79,099	
Bailey/Erlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	54,022	0	0	0	0	739	0	54,761	54,761	
Power Mountain Coal Co Preparation Plant	Drennen	WV	1	0	0	0	0	0	0	0	0	0	0	44,785	0	44,785	44,785	
Freeman United Coal Mining Company's Industry Mine	Industry	IL	2	0	0	0	0	0	0	0	0	29,860	0	0	1,166	31,026	31,026	
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	Adger	AL	3	0	0	121,640	121,640	23	11	60	4,902	0	0	24,502	0	29,498	151,138	
Kepler Processing Co Pocahontas No 51 Prep Plant	Pineville	WV	4	0	0	0	0	0	1	14,881	0	0	0	10,367	0	25,249	25,249	
Buffalo Coal Co Inc C-1	Bayard	WV	1	0	0	0	0	24,215	2	265	0	0	0	0	0	24,482	24,482	
Coteau Properties Co Freedom Mine	Beulah	ND	1	0	0	0	0	0	0	0	0	16,416	0	0	0	16,416	16,416	
Farmersburg Mine Black Beauty Coal Co	Pinerito	IN	2	0	0	5,772	5,772	16,100	0	0	0	0	0	0	0	21,872	21,872	
Omar Mining Co	Madison	WV	1	0	0	0	0	0	0	15,342	0	0	0	0	0	15,342	15,342	
Pond Fork Preparation Plant	Bob White	WV	2	0	0	0	0	1	0	0	0	0	0	14,376	0	14,377	14,377	
ICG Eastern LLC Birch River Mine	Cowen	WV	1	0	0	0	0	12,232	0	12	0	0	0	0	0	12,244	12,244	
Solar Sources Inc Cannelburg Preparation Plant	Cannelburg	IN	1	0	0	0	0	7,600	0	0	0	0	0	0	0	7,600	7,600	
Remington LLC	Ohley	WV	2	0	0	0	0	0	0	0	0	0	0	6,719	0	6,720	6,720	
Pinnacle Mining Co LLC - Pinnacle Mine	Pineville	WV	3	0	0	79,410	79,410	1	5,601	0	0	0	0	0	0	5,601	85,011	
Left Fork Processing/East Gulf Preparation Facility	Rhodell	WV	3	0	0	0	0	0	1	0	0	0	0	5,076	0	5,077	5,077	
GM&S	Stoytown	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Independence Coal Co	Madison	WV	1	0	0	0	0	0	0	3,027	0	0	0	0	0	3,027	3,027	
Trapper Mining Inc.	Craig	CO	11	0	0	2,303,850	2,303,850	339	0	60	0	0	0	1,404	0	1,803	2,305,653	
Rox Coals - Miller Mine	Acosta	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Coresco Inc Booths Creek Facility	Everettville	WV	3	0	0	0	0	0	0	16	0	1,586	0	0	0	1,602	1,602	
Herndon Processing Co LLC Keystone No 2 Prep Plant	Herndon	WV	2	0	0	0	0	0	85	0	54	0	0	0	1,303	1,442	1,442	
Cumberland Coal Resources LP	Waynesburg	PA	1	0	0	0	0	250	250	750	0	0	0	0	0	1,250	1,250	
Vigo Coal Co Inc Friendsville Mine	Mount Carmel	IL	2	0	0	0	0	0	0	8	0	1,010	0	0	0	1,018	1,018	
Rox Coal - Quecreek Mine	Somerset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
San Juan Coal Co San Juan Mine	Waterflow	NM	13	0	0	3,661,465	3,661,465	0	0	0	0	0	0	0	403	403	3,661,868	
Crawdad Portal A Facility	Maidsville	WV	3	0	0	0	0	0	0	0	0	259	0	0	0	259	259	
Black Beauty Coal Co Somerville North Mine	Oakland City	IN	1	0	0	0	0	220	0	0	0	0	0	0	0	220	220	
Pbs Coals - Sarah Mine	Boswell	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Amonate Preparation Plant	Valls creek	WV	1	0	0	0	0	0	4	0	0	0	0	0	115	119	119	
Blacksville # 2 Mine	Wana	WV	1	0	0	0	0	0	5	0	0	0	0	0	107	111	111	
Loveridge Mine	Fairview	WV	1	0	0	0	0	0	4	0	0	0	0	0	97	101	101	
Black Beauty Coal Co Somerville Central Mine	Mackey	IN	1	0	0	0	0	100	0	0	0	0	0	0	0	100	100	
Penn-Ohio Coal Co (dba Central Fuel Co)	New Philadelphia	OH	21	0	0	0	0	19	24	0	0	0	0	0	0	43	43	
Cordero Rojo Mine	Gillette	WY	3	0	0	0	0	0	1	0	0	0	0	13	0	14	14	
PBS Coals - Shade Creek Preparation Plant	Central City	PA	2	0	0	63,160	63,160	10	1	0	0	0	0	0	0	10	63,170	
Jacobs Ranch Mine	Wright	WY	2	0	0	0	0	0	0	0	0	0	6	0	0	6	6	
Colowyo Coal Co LP	Meeker	CO	2	0	0	0	0	0	0	0	0	0	0	6	6	6	6	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Coal Mining (SIC 12)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Freeman United Coal Mining Co Crown 3 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,462,553	2,462,553	2,462,553	
Vigo Coal Co. Inc. Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,167,528	1,167,528	1,167,528	
Catenary Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	550,000	550,000	550,000	
Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	385,877	385,877	385,877	
Hobet Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275,000	275,000	275,000	
Appalachian Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	228,644	228,644	228,644	
Martin County Coal Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	218,375	218,375	218,375	
Mettis Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	201,964	201,964	201,964	
Craft Run Mine Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,796	141,796	141,796	
Sands Hill Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94,787	94,787	94,787	
Mepco Inc Crooked Run Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89,935	89,935	89,935	
Buffalo Coal Co Inc Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83,405	83,405	83,405	
Coresco Inc Maidsville Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,099	79,099	79,099	
Bailey/Erlow Fork Mining Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,761	54,761	54,761	
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,785	44,785	44,785	
Freeman United Coal Mining Company's Industry Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,026	31,026	31,026	
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151,138	29,498	181,636	
Kepler Processing Co Pocahontas No 51 Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,249	25,249	25,249	
Buffalo Coal Co Inc C-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,482	24,482	24,482	
Coteau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,416	16,416	16,416	
Farmersburg Mine Black Beauty Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,872	16,100	37,972	
Omar Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,342	15,342	15,342	
Pond Fork Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,377	14,377	14,377	
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,244	12,244	12,244	
Solar Sources Inc Cannelburg Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,600	7,600	7,600	
Remington LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,720	6,720	6,720	
Pinnacle Mining Co LLC - Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85,011	5,601	90,612	
Left Fork Processing/East Gulf Preparation Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,077	5,077	5,077	
GM&S	0	0	0	0	0	0	0	0	0	0	0	0	4,311	0	0	0	4,311	4,311	4,311	4,311	
Independence Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,311	0	3,027	3,027	
Trapper Mining Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,305,653	1,803	2,307,456
Rox Coals - Miller Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,604	0	0	0	1,604	1,604	1,604	1,604	
Coresco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,604	1,604	1,604	1,604	
Herndon Processing Co LLC Keystone No 2 Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,442	1,442	1,442	
Cumberland Coal Resources L.P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	1,250	1,250	
Vigo Coal Co Inc Friendsville Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,018	1,018	1,018	
Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	0	0	993	0	0	0	993	993	993	993	
San Juan Coal Co San Juan Mine	0	0	112	112	0	0	0	0	0	0	0	0	0	0	0	0	0	112	3,661,980	403	3,662,393
Crawdad Portal A Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	259	0	259	259
Black Beauty Coal Co Somerville North Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220	0	220	220
Pbs Coals - Sarah Mine	0	0	0	0	0	0	0	0	0	0	0	0	140	0	0	0	140	140	140	140	
Amonate Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119	0	119	119
Blacksville # 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	111	0	111	111
Loveridge Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	0	101	101
Black Beauty Coal Co Somerville Central Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100	100
Penn-Ohio Coal Co (dba Central Fuel Co)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	0	43	43
Cordero Rojo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	14
PBS Coals - Shade Creek Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63,170	0	63,170	63,170
Jacobs Ranch Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	6
Colowyo Coal Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	6

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Food Products (SIC 20)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
Tyson Fresh Meats Inc WWTP	Dakota City	NE	4	0	0	0	0	5	10	8,790,200	0	0	0	0	0	8,790,215	
Simmons Southwest City	South West City	MO	3	0	0	0	0	4,545	0	5,287,400	0	0	0	0	0	5,291,945	
ADM	Decatur	IL	25	0	0	0	0	350,678	3,547,404	250	0	0	0	0	2,458	3,900,790	
Cargill Meat Solutions Corp	Schuyler	NE	2	0	0	0	0	11,790	0	4,329,982	0	84,220	0	0	0	4,425,992	
Tyson Fresh Meats Inc	Lexington	NE	5	0	0	0	0	255	250	4,600,750	0	0	0	0	0	4,601,255	
Smithfield Packing Co Tar Heel Div	Tar Heel	NC	3	0	0	0	0	25,815	0	4,471,991	0	0	0	0	0	4,497,806	
Cargill Meat Solutions Corp	Friona	TX	2	0	0	0	0	82,794	0	0	0	4,148,406	0	0	0	4,231,200	
Tyson Foods Carthage Ms Processing Plant	Carthage	MS	2	0	0	0	0	38,042	0	3,280,874	0	0	0	0	0	3,318,916	
John Morrell & Co.	Sioux Falls	SD	6	0	0	0	0	68,655	19,339	3,126,409	0	399	0	0	0	3,214,802	
Accomac Processing Plant	Accomac	VA	5	0	0	0	0	6,501	0	2,700,067	0	0	0	0	0	2,706,568	
Cargill Meat Solutions Corp	Fort Morgan	CO	2	0	0	0	0	20,010	0	2,461,870	0	0	0	0	0	2,481,880	
Tyson Fresh Meats Inc Joslin II	Hillsdale	IL	7	0	0	0	0	8,569	16,430	2,414,102	0	0	0	0	0	2,439,101	
Anheuser-Busch Inc	Baldwinsville	NY	8	0	0	0	0	33,251	6,128	2,403,584	0	0	0	0	0	2,442,963	
McCain Foods USA	Burley	ID	3	0	0	0	0	9,947	0	2,291,624	0	0	0	0	0	2,301,571	
Pilgrim's Pride Corp Netex Complex	Mount Pleasant	TX	3	0	0	0	0	48,846	0	2,159,705	0	0	0	0	0	2,208,551	
Du Pont Pryor Solae	Pryor	OK	3	0	0	0	0	483	0	2,123,470	0	447	0	0	0	2,124,400	
McCain Foods USA Inc	Easton	ME	5	0	0	0	0	5,065	0	2,106,262	0	0	0	0	0	2,111,327	
Cargill Meat Solutions Corp	Wyalusing	PA	1	0	0	0	0	0	0	1,961,792	0	9,444	0	0	0	1,971,236	
River Valley Animal Foods	Scranton	AR	2	0	0	0	0	0	0	1,966,162	0	0	0	0	0	1,966,162	
Cargill Meat Solutions Corp	Beardstown	IL	2	0	0	0	0	54,415	0	1,747,343	0	139,494	0	0	0	1,941,252	
Tyson Fresh Meats Inc Louisiana County LA	Columbus Junction	IA	5	0	0	0	0	35,105	1,400	1,882,000	0	260	0	0	0	1,918,765	
Sanderson Farms Inc	Bryan	TX	2	0	0	0	0	24,000	0	1,628,120	0	0	0	0	0	1,652,120	
ADM Corn Processing	Cedar Rapids	IA	19	0	0	0	0	21,635	635,397	0	0	0	0	0	0	657,032	
Tyson Foods Inc Processing Plant	Sedalia	MO	2	0	0	0	0	111	1,185	1,481,910	0	2,074	0	0	0	1,485,280	
McCain Foods USA Inc.	Plover	WI	3	0	0	0	0	7,745	0	1,354,210	0	0	0	0	0	1,361,955	
Farmland Foods Inc	Crete	NE	3	0	0	0	0	57,770	2,883	1,285,601	0	0	0	0	0	1,346,254	
Devro Inc	Swansea	SC	3	0	0	0	0	851,000	417,000	64,252	0	0	0	0	0	1,332,252	
ADM Corn Processing	Clinton	IA	18	0	0	0	0	26,657	1,058,346	54,828	0	0	0	0	0	1,139,831	
Cargill Meat Solutions Corp	Dodge City	KS	2	0	0	0	0	11,714	0	1,297,818	0	149	0	0	0	1,309,681	
Tyson Foods Hope Processing Plant	Hope	AR	2	0	0	0	0	32,640	0	1,257,542	0	5	0	0	0	1,290,187	
Tyson Foods Inc Blountsville	Blountsville	AL	2	0	0	0	0	15,000	0	1,271,362	0	0	0	0	0	1,286,362	
Gold Kist Live Oak Processing Plant	Live Oak	FL	5	0	0	0	0	19,648	384	1,207,476	0	1,082	0	3,329	0	1,231,919	
Corn Products Argo Plant	Bedford Park	IL	8	0	0	0	0	222,755	1,004,094	0	0	0	0	0	0	1,226,849	
United States Sugar Corp Bryant Mill	Bryant	FL	12	0	0	0	0	0	803,048	0	0	411,130	0	0	0	1,214,178	
Amalgamated Sugar Co	Paul	ID	5	0	0	0	0	46,839	1,091,264	0	0	819	0	23,935	0	1,162,857	
Sanderson Farms Inc	Collins	MS	2	0	0	0	0	45,960	0	1,081,710	0	0	0	0	0	1,127,670	
Cargill Meat Solutions Corp	Plainview	TX	2	0	0	0	0	112,157	0	0	0	920,676	0	0	0	1,032,833	
Tyson Foods Inc Buena Vista Production Facility	Buena Vista	GA	1	0	0	0	0	0	0	1,017,353	0	0	0	0	0	1,017,353	
Cargill Inc	Memphis	TN	9	0	0	0	0	18,300	942,025	0	0	0	0	0	0	960,325	
Pilgrim's Pride Corp	Enterprise	AL	2	0	0	0	0	0	0	925,534	0	4,394	0	0	0	929,928	
Tyson Foods Inc Gadsden Processing	Gadsden	AL	2	0	0	0	0	16,380	0	904,991	0	0	0	0	0	921,371	
Tyson Foods Inc Heflin Processing	Heflin	AL	3	0	0	0	0	3,100	0	884,423	0	0	0	0	0	887,523	
Gold Kist Sanford Poultry Plant	Sanford	NC	3	0	0	0	0	13,316	0	835,793	0	34,199	0	0	0	883,308	
ADM	Peoria	IL	15	0	0	0	0	74,073	769,634	0	0	0	0	0	0	843,707	
Hilmar Cheese Co Inc.	Hilmar	CA	4	0	0	0	0	700	0	0	0	69,500	0	0	0	70,200	
American Proteins Inc Hanceville Div	Hanceville	AL	2	0	0	0	0	22,103	0	828,148	0	0	0	0	0	850,251	
Wayne Farms LLC Danville	Danville	AR	5	0	0	0	0	7,931	0	831,151	0	0	0	0	0	839,082	
Tyson Fresh Meats Inc West Point Nebraska	West Point	NE	2	0	0	0	0	250	0	834,325	0	5	0	0	0	834,580	
Sanderson Farms Inc	Hazlehurst	MS	2	0	0	0	0	0	0	820,000	0	0	0	0	0	820,000	
Bunge NA Inc	Decatur	AL	2	0	0	0	0	412,836	332,432	0	0	0	0	0	0	745,268	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Food Products (SIC 20)

	Off-site Disposal or Other Releases																				
Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases													Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds					
Tyson Fresh Meats Inc WWTP	0	0	0	0	0	0	0	0	0	0	0	38,800	0	0	0	0	750	39,550	39,550	8,829,765	8,829,765
Simmons Southwest City	0	0	0	0	0	0	0	0	0	0	0	0	1,731,059	0	0	0	0	1,731,059	1,731,059	7,023,004	7,023,004
ADM	0	250	1,078	1,328	0	0	0	33,138	0	0	0	0	1,304,211	0	0	0	0	1,337,349	1,337,349	5,238,467	5,238,139
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	219,553	0	0	0	0	219,553	219,553	4,645,545	4,645,545
Tyson Fresh Meats Inc	0	0	2,700	2,700	0	0	0	0	0	0	0	750	0	18,779	0	0	0	19,529	22,229	4,623,484	4,620,784
Smithfield Packing Co Tar Heel Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,497,896	4,497,896	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,231,200	4,231,200	0
Tyson Foods Carthage Ms Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,318,916	3,318,916	0
John Morrell & Co.	0	0	27,316	27,316	0	0	72	0	0	0	0	0	0	0	0	0	0	72	27,388	3,242,190	3,214,874
Accomac Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,706,568	2,706,568	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	1,750	0	0	0	0	0	1,750	2,483,630	2,483,630	0
Tyson Fresh Meats Inc Joslin II	0	0	19,400	19,400	0	0	0	0	0	0	0	4,205	0	13,075	0	257	17,537	36,937	2,476,038	2,456,638	0
Anheuser-Busch Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,442,983	2,442,983	0
McCain Foods USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,301,571	2,301,571	0
Pilgrim's Pride Corp Netex Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,208,551	2,208,551	0
Du Pont Pryor Solae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,124,400	2,124,400	0
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,111,327	2,111,327	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,971,236	1,971,236	0
River Valley Animal Foods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,966,162	1,966,162	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,941,252	1,941,252	0
Tyson Fresh Meats Inc Louisa County LA	0	0	0	0	0	0	0	0	0	0	0	11,210	0	0	0	0	11,210	11,210	1,929,975	1,929,975	0
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,652,120	1,652,120	0
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	0	857,504	0	0	0	857,504	857,504	1,514,536	1,514,536	0
Tyson Foods Inc Processing Plant	0	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	22	22	1,485,302	1,485,302	0
McCain Foods USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,361,955	1,361,955	0
Farmland Foods Inc	0	0	0	0	0	0	0	0	0	0	0	2,375	0	0	0	0	2,375	2,375	1,348,629	1,348,629	0
Devro Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,332,252	1,332,252	0
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	171,162	0	0	15	0	171,177	171,177	1,311,008	1,311,008	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,309,681	1,309,681	0
Tyson Foods Hope Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,290,187	1,290,187	0
Tyson Foods Inc Blountsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,286,362	1,286,362	0
Gold Kist Live Oak Processing Plant	0	0	4,334	4,334	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,236,253	1,231,919	0
Corn Products Argo Plant	0	0	1,905	1,905	0	0	0	0	0	0	0	0	5	0	0	0	5	1,910	1,228,759	1,228,854	0
United States Sugar Corp Bryant Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,214,178	1,214,178	0
Amalgamated Sugar Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,162,857	1,162,857	0
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,127,670	1,127,670	0
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,032,833	1,032,833	0
Tyson Foods Inc Buena Vista Production Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,017,353	1,017,353	0
Cargill Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	960,325	960,325	0
Pilgrim's Pride Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	929,928	929,928	0
Tyson Foods Inc Gadsden Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	921,371	921,371	0
Tyson Foods Inc Heflin Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	887,523	887,523	0
Gold Kist Sanford Poultry Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	883,308	883,308	0
ADM	0	0	0	0	0	0	0	0	0	0	0	0	32,292	0	0	0	32,292	32,292	875,999	875,999	0
Hilmar Cheese Co Inc.	0	0	0	0	0	0	0	0	0	0	0	802,200	0	0	0	0	802,200	802,200	872,400	872,400	0
American Proteins Inc Hanceville Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	850,251	850,251	0
Wayne Farms LLC Danville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	839,082	839,082	0
Tyson Fresh Meats Inc West Point Nebraska	0	0	0	0	0	0	0	0	0	0	0	525	0	0	0	525	525	525	835,105	835,105	0
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	820,000	820,000	0
Bunge NA Inc	0	0	0	0	45,963	0	0	0	0	0	0	0	0	0	0	0	0	45,963	791,231	791,231	0

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Tobacco (SIC 21)

Facility				City				State				Forms Number				On-site Disposal or Other Releases																Total On-site Disposal or Other Releases Pounds	
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases													
																Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds					
Philip Morris USA Inc BU/LPF/TQAF	Richmond	VA	2	0	0	0	0	6,810	681,000	0	0	0	0	0	0	0	0	687,810	687,810														
Philip Morris USA Inc - Park 500 Site	Chester	VA	8	0	0	0	0	700	316,068	47,250	0	0	0	0	0	0	0	364,018	364,018														
Universal Leaf North America	Nashville	NC	1	0	0	0	0	0	63,014	0	0	101,032	0	0	0	0	0	164,046	164,046														
R.J. Reynolds Tobacco Co	Macon	GA	6	0	0	0	0	15,600	100,025	0	0	0	0	0	0	0	0	115,625	115,625														
Philip Morris USA Inc – Cabarrus	Concord	NC	3	0	0	0	0	610	113,000	0	0	0	0	0	0	0	0	113,610	113,610														
Philip Morris USA Inc Manufacturing Center	Richmond	VA	4	0	0	0	0	390	101,014	0	0	0	0	0	0	0	0	101,404	101,404														
R. J. Reynolds Tobacco Co. Whitaker Park	Winston-Salem	NC	8	0	0	0	0	885	99,626	0	0	0	0	0	0	0	0	100,511	100,511														
Dimon International Inc	Farmville	NC	2	0	0	0	0	5,862	23,786	0	0	0	0	0	0	0	0	29,648	29,648														
Dimon International Inc	Danville	VA	2	0	0	0	0	4,316	15,623	0	0	0	0	0	0	0	0	19,938	19,938														
R. J. Reynolds Tobacco Co.	Tobaccoville	NC	5	0	0	212	212	0	35,340	0	0	0	0	0	0	0	0	35,340	35,553														
R J Reynolds Tobacco Co	Chester	VA	3	0	0	0	0	10,500	1,980	19,840	0	0	0	0	0	0	0	32,320	32,320														
Universal Leaf North America US Inc	Danville	VA	1	0	0	0	0	0	13,065	0	0	17,665	0	0	0	0	0	30,730	30,730														
Lorillard Tobacco Co	Greensboro	NC	1	0	0	0	0	5	4,507	5	0	0	0	0	0	0	0	4,517	4,517														
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	2,970	8,580	250	0	0	0	0	0	0	0	11,800	11,800														
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	2,697	7,792	250	0	0	0	0	0	0	0	10,739	10,739														
Philip Morris Products Inc Export Processing Facility	Mc Kenney	VA	3	0	0	0	0	5	10,500	0	0	0	0	0	0	0	0	10,505	10,505														
Dimon International Inc	Rocky Mount	NC	2	0	0	0	0	1,000	0	0	0	0	0	0	0	0	0	1,000	1,000														
Liggett Group Inc.	Mebane	NC	1	0	0	0	0	5	6,877	0	0	0	0	0	0	0	0	6,882	6,882														
Imperial Processing Corp	Kenbridge	VA	1	0	0	0	0	0	3,106	0	0	0	0	0	0	0	0	3,106	3,106														
Lancaster Leaf Tobacco Co. of PA Inc.	Lancaster	PA	1	0	0	0	0	0	4,094	4,094	0	0	0	0	0	0	0	4,094	4,094														
Commonwealth Brands Inc	Reidsville	NC	1	0	0	0	0	1,752	1,020	0	0	0	0	0	250	0	3,022	3,022															
Standard Commercial Tobacco Co	Wilson	NC	1	0	0	0	0	623	1,800	5	0	0	0	0	0	0	0	2,428	2,428														
Swisher International Inc	Wheeling	WV	1	0	0	0	0	0	1,520	0	0	0	0	0	0	0	0	1,520	1,520														
U S Smokeless Tobacco Manufacturing L P	Hopkinsville	KY	1	0	0	0	0	0	1,302	0	0	0	0	0	0	0	0	1,302	1,302														
RJ Reynolds Tobacco (CI) Co	Yabucoa	PR	1	0	0	0	0	0	46	0	0	0	0	0	0	0	0	46	46														
U S Smokeless Tobacco Manufacturing L P	Nashville	TN	1	0	0	0	0	110	28	0	0	0	0	0	0	0	0	138	138														
Swisher International Inc	Jacksonville	FL	1	0	0	0	0	0	250	0	0	0	0	0	0	0	0	250	250														
US Flue-Cured Tobacco Growers Inc	Timberlake	NC	1	0	0	0	0	0	197	0	0	0	0	0	0	0	0	197	197														
Lane Ltd	Tucker	GA	1	0	0	0	0	4	140	0	0	0	0	0	0	0	0	144	144														
U S Smokeless Tobacco Manufacturing L.P	Franklin Park	IL	1	0	0	0	0	8	77	0	0	0	0	0	0	0	0	85	85														
Lane Ltd	Stone Mountain	GA	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0	10	10														
U S Smokeless Tobacco Manufacturing L.P	Clarksville	TN	1	0	0	0	0	3	7	0	0	0	0	0	0	0	0	10	10														

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Tobacco (SIC 21)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
Philip Morris USA Inc BU/LPF/TQAF	0	7,100	0	7,100	0	0	0	0	0	0	0	0	0	0	0	0	0	7,100	694,910	687,810
Philip Morris USA Inc - Park 500 Site	0	4,103	0	4,103	0	0	0	0	0	0	0	0	0	0	0	0	0	4,103	368,121	364,018
Universal Leaf North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	164,046	164,046
R. J. Reynolds Tobacco Co	0	0	23,531	23,531	0	0	0	0	0	0	0	15,248	0	0	0	0	15,248	38,779	154,404	130,873
Philip Morris USA Inc - Cabarrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,610	113,610
Philip Morris USA Inc Manufacturing Center	0	570	0	570	0	0	0	0	0	0	0	0	0	0	0	0	0	570	101,974	101,404
R. J. Reynolds Tobacco Co. Whitaker Park	0	7,704	16,126	23,830	0	0	0	158	0	0	0	0	0	0	0	0	158	23,988	124,499	100,669
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	63,075	0	0	0	0	63,075	92,723	92,723	92,723
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	26,877	0	0	0	0	26,877	26,877	46,815	46,815
R. J. Reynolds Tobacco Co.	0	0	1,682	1,682	0	0	0	0	0	0	0	0	0	0	0	0	0	1,682	37,235	35,340
R J Reynolds Tobacco Co	0	0	239	239	0	0	0	0	0	0	0	2,002	0	0	0	0	2,002	2,241	34,561	34,322
Universal Leaf North America US Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,730	30,730
Lorillard Tobacco Co	0	0	0	0	0	0	0	0	0	0	0	0	13,129	0	0	0	13,129	17,646	17,646	17,646
Standard Commercial Tobacco Co	0	0	5,965	5,965	0	0	0	0	0	0	0	0	0	0	0	0	0	5,965	17,765	11,800
Standard Commercial Tobacco Co	0	0	5,763	5,763	0	0	0	0	0	0	0	0	0	0	0	0	0	5,763	16,502	10,739
Philip Morris Products Inc Export Processing Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,505	10,505
Dimon International Inc	0	0	0	0	0	0	0	0	0	0	0	8,251	0	0	0	0	8,251	8,251	9,251	9,251
Liggett Group Inc.	0	0	5,848	5,848	0	0	0	0	0	0	0	0	0	0	0	0	0	5,848	12,730	6,882
Imperial Processing Corp	0	0	0	0	0	0	0	0	0	0	0	2,985	0	0	0	0	2,985	2,985	6,091	6,091
Lancaster Leaf Tobacco Co. of PA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,094	4,094
Commonwealth Brands Inc	0	0	43,703	43,703	0	0	0	0	0	0	0	0	0	0	0	0	0	43,703	46,725	3,022
Standard Commercial Tobacco Co	0	0	5,893	5,893	0	0	0	0	0	0	0	0	0	0	0	0	0	5,893	8,321	2,428
Swisher International Inc.	0	0	5,749	5,749	0	0	0	0	0	0	0	0	0	0	0	0	0	5,749	7,269	1,520
U S Smokeless Tobacco Manufacturing L P	0	0	16,760	16,760	0	0	0	0	0	0	0	0	0	0	0	0	0	16,760	18,062	1,302
R J Reynolds Tobacco (CI) Co	0	0	0	0	0	0	0	0	0	0	0	0	0	789	0	0	789	835	835	835
U S Smokeless Tobacco Manufacturing L P	0	0	23,169	23,169	0	0	0	0	0	0	0	421	0	0	0	0	421	23,590	23,728	559
Swisher International Inc	0	0	9,512	9,512	0	0	0	0	0	0	0	0	0	0	0	0	0	9,512	9,762	250
US Flue-Cured Tobacco Growers Inc	0	0	1,723	1,723	0	0	0	0	0	0	0	0	0	0	0	0	0	1,723	1,920	197
Lane Ltd	0	0	8,100	8,100	0	0	0	0	0	0	0	0	0	0	0	0	0	8,100	8,244	144
U S Smokeless Tobacco Manufacturing L.P	0	0	37,614	37,614	0	0	0	0	0	0	0	0	0	0	0	0	0	37,614	37,699	85
Lane Ltd	0	0	870	870	0	0	0	0	0	0	0	0	0	0	0	0	0	870	880	10
U S Smokeless Tobacco Manufacturing L.P	0	0	1,638	1,638	0	0	0	0	0	0	0	0	0	0	0	0	0	1,638	1,648	10

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/tridata document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Textiles (SIC 22)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
Southern Mills Inc Plant Ray	Molena	GA	2	0	0	0	0	27,000	644	0	0	290,447	0	213,312	0	531,403	531,403		
Coats American Sevier Plant	Marion	NC	2	0	0	0	0	0	472,053	0	0	0	0	0	0	472,053	472,053		
American & Efrid Inc Plants 05 & 15	Mount Holly	NC	3	0	0	0	0	3,607	428,112	0	0	0	0	0	0	431,719	431,719		
Galey & Lord Society Hill	Society Hill	SC	9	0	0	0	0	0	95,470	183,160	0	0	0	26,500	0	305,130	305,130		
Johns Manville	Waterville	OH	3	0	0	0	0	3,083	3,269	0	0	0	0	0	0	6,352	6,352		
Springs Grace Complex	Lancaster	SC	9	0	0	0	0	9,188	244,725	0	0	0	0	0	0	253,913	253,913		
Holliston Mills Inc	Church Hill	TN	1	0	0	0	0	1,022	203,364	0	0	0	0	0	0	204,386	204,386		
Johns Manville	Etowah	TN	3	0	0	0	0	681	192,475	10	0	0	0	0	0	193,166	193,166		
Avondale Mills Inc. Woodhead Plant	Graniteville	SC	8	0	0	0	0	25,005	158,250	0	0	0	0	0	0	183,255	183,255		
Omnova Solutions	Columbus	MS	6	0	0	0	0	27,306	155,155	0	0	0	0	0	0	182,461	182,461		
Guilford Mills Inc. Guilford East Site	Kenansville	NC	4	0	0	0	0	0	33,197	149,736	0	0	0	0	0	182,933	182,933		
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	5	0	0	0	0	0	2,812	15	0	0	0	162,630	0	165,457	165,457		
Dan River Inc Schoolfield Complex	Danville	VA	4	0	0	0	0	504	137,620	0	0	0	0	0	0	138,124	138,124		
Excelllo Fabric Finishers Inc	Coshocton	OH	4	0	0	0	0	750	113,895	0	0	0	0	0	0	114,645	114,645		
Highland Industries	Kernersville	NC	2	0	0	0	0	626	104,286	0	0	0	0	0	0	104,912	104,912		
Continental Tire N A Inc Aldora Plant	Barnesville	GA	3	0	0	0	0	58	99,502	0	0	0	0	0	0	99,560	99,560		
Synfin Industries	North Wales	PA	1	0	0	0	0	250	99,008	0	0	0	0	0	0	99,258	99,258		
Synthetics Finishing	Hickory	NC	3	0	0	0	0	1,389	89,271	0	0	0	0	0	0	90,660	90,660		
Duro	Fall River	MA	5	0	0	0	0	21,157	42,860	0	0	0	0	0	0	64,017	64,017		
Hurt Finishing Plant	Hurt	VA	4	0	0	0	0	2,914	48,767	747	0	0	0	0	0	52,428	52,428		
Miliken Magnolia Finishing Plant	Blacksburg	SC	2	0	0	0	0	0	51,303	0	0	0	0	0	0	51,303	51,303		
Synthetics Finishing 321 Plant	Hickory	NC	3	0	0	0	0	695	44,685	0	0	0	0	0	0	45,380	45,380		
Textileather Corp	Toledo	OH	6	0	0	0	0	3,361	4,161	271	0	0	0	0	0	7,793	7,793		
Pre Con Inc	Petersburg	VA	4	0	0	0	0	12,635	30,233	0	0	0	0	0	0	42,868	42,868		
Saint-Gobain Performance Plastics	Hoosick Falls	NY	3	0	0	0	0	750	38,602	0	0	0	0	0	0	39,352	39,352		
Shawmut Corp	West Bridgewater	MA	1	0	0	0	0	250	38,600	0	0	0	0	0	0	38,850	38,850		
Worthen Coated Rapids	Grand Rapids	MI	2	0	0	0	0	37,492	1,310	0	0	0	0	0	0	38,802	38,802		
Rapid Die & Molding Co.	Cassville	WI	1	0	0	0	0	250	37,357	0	0	0	0	0	0	37,607	37,607		
Fa-Tec Inc	Cavetown	MD	1	0	0	0	0	33,523	3,624	0	0	0	0	0	0	37,147	37,147		
Toray Composites (America)	Tacoma	WA	4	0	0	0	0	3,650	32,700	0	0	0	0	0	15	36,365	36,365		
Uniroyal Engineered Products LLC	Stoughton	WI	4	0	0	0	0	18,921	16,494	0	0	0	0	0	0	35,415	35,415		
Grafil Inc.	Sacramento	CA	2	0	0	0	0	500	34,496	0	0	0	0	0	0	34,996	34,996		
Burlington Rug Corp Plant #1	Monticello	AR	2	0	0	0	0	587	29,500	181	0	0	0	0	0	30,268	30,268		
Bradford Industries Inc	Lowell	MA	5	0	0	0	0	12,872	16,898	0	0	0	0	0	0	29,770	29,770		
Alpha Associates Inc	Woodbridge	NJ	4	0	0	0	0	188	20,320	0	0	0	0	0	0	20,508	20,508		
Firestone Fibers & Textiles Co	Gastonia	NC	3	0	0	0	0	750	26,958	0	0	0	0	0	0	27,708	27,708		
Velcro USA Inc	Manchester	NH	1	0	0	0	0	136	27,029	0	0	0	0	0	0	27,165	27,165		
Rockland Bleach & Dye Works	Baltimore	MD	3	0	0	0	0	5,688	461	0	0	0	0	0	0	6,149	6,149		
Kenyon Industries Inc.	Kenyon	RI	7	0	0	0	0	755	24,889	378	0	0	0	0	0	26,022	26,022		
Johns Manville	Spartanburg	SC	1	0	0	0	0	0	25,980	0	0	0	0	0	0	25,980	25,980		
Majilite Manufacturing Inc	Lowell	MA	2	0	0	0	0	16,300	9,400	0	0	0	0	0	0	25,700	25,700		
Energys Tube Manufacturing	Richmond	KY	2	0	0	0	0	0	24,818	0	0	0	0	0	0	24,818	24,818		
Solar Corp	Libertyville	IL	1	0	0	0	0	0	23,943	0	0	0	0	0	0	23,943	23,943		
Coats N A Watertown Plant	Watertown	CT	1	0	0	0	0	0	22,633	0	0	0	0	0	0	22,633	22,633		
Westpoint Stevens Opelika Facility	Opelika	AL	2	0	0	0	0	144	21,231	32	0	0	0	0	0	21,407	21,407		
Santee Print Works Inc	Sumter	SC	2	0	0	0	0	0	21,048	0	0	0	0	0	0	21,048	21,048		
Mount Vernon Mills LaFrance Div	La France	SC	3	0	0	0	0	0	20,080	0	0	0	0	0	0	20,080	20,080		
Rockland-Bamberg Industries	Bamberg	SC	3	0	0	0	0	4,944	123	0	0	0	0	0	0	5,067	5,067		
Bekaert Corp	Dyersburg	TN	3	0	0	0	0	10,454	2,621	120	0	0	0	0	0	13,195	13,195		
Firestone Fibers & Textiles Co	Kings Mountain	NC	4	0	0	0	0	20	18,186	0	0	0	0	0	0	18,206	18,206		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Textiles (SIC 22)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Southern Mills Inc Plant Ray	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	531,403	472,053	472,053
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	431,719	431,719
American & Efrid Inc Plants 05 & 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	357,240	357,240
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	0	52,110	0	0	0	0	52,110	52,110	268,410	268,410	
Johns Manville	0	0	0	0	0	0	0	61	0	0	0	0	261,997	0	0	0	262,058	262,058	257,169	257,169	
Springs Grace Complex	0	0	0	0	0	3,256	0	0	0	0	0	0	0	0	0	0	3,256	3,256	204,386	204,386	
Holliston Mills Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	194,957	194,957	
Johns Manville	0	0	1,785	1,785	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1,791	192,805	192,805
Avondale Mills Inc. Woodhead Plant	0	0	0	0	0	0	0	550	0	0	0	0	0	0	0	9,000	9,550	9,550	192,805	192,805	
Omnova Solutions	0	0	1,095	1,095	6,015	0	0	1,650	0	0	0	0	0	0	0	0	7,665	8,760	191,220	191,220	
Guilford Mills Inc. Guilford East Site	0	0	20	20	0	0	0	0	0	0	0	5,757	49	24	0	0	5,830	5,850	188,783	188,783	
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	606	0	0	0	0	0	0	0	0	606	606	166,063	166,063	
Dan River Inc Schoolfield Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	138,124	138,124	
Excello Fabric Finishers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	8	114,653	114,653	
Highland Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,912	104,912	
Continental Tire N A Inc Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,560	99,560	
Synfin Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,258	99,258	
Synthetics Finishing	0	0	784	784	0	0	0	25	0	0	0	0	0	0	0	0	25	809	91,469	90,685	
Duro	0	0	0	0	0	0	0	6,201	0	0	0	0	0	0	0	0	6,201	6,201	70,218	70,218	
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	413	0	0	0	0	413	413	52,841	52,841	
Miliken Magnolia Finishing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,303	51,303	
Synthetics Finishing 321 Plant	0	0	0	0	0	0	0	102	0	0	0	0	0	0	0	1,164	1,266	46,646	46,646		
Textileather Corp	0	0	0	0	0	37,605	0	25	0	0	0	0	0	0	0	0	37,630	37,630	45,423	45,423	
Pre Con Inc	0	0	458	458	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,326	43,326	
Saint-Gobain Performance Plastics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,868	42,868	
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,352	39,352	
Worthen Coated Fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,850	38,850	
Rapid Die & Molding Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,802	38,802	
Fil-Tec Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,607	37,607	
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,147	37,147	
Uniroyal Engineered Products LLC	0	0	9,500	9,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,365	36,365	
Grafil Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,500	35,415	35,415	
Burlington Rug Corp Plant #1	0	0	563	563	0	0	0	1,379	0	0	0	0	0	0	0	0	1,379	1,942	44,915	44,915	
Bradford Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,996	34,996	
Alpha Associates Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,379	32,210	31,647	
Firestone Fibers & Textiles Co	0	0	290	290	0	0	0	0	0	0	0	0	0	0	0	0	0	264	30,034	30,034	
Velcro USA Inc	0	1,176	0	1,176	0	0	0	0	0	0	0	0	0	0	0	0	0	7,909	28,417	28,417	
Rockland Bleach & Dye Works	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	290	27,998	27,708	
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,165	27,165	
Johns Manville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,176	26,851	26,851	
Majilite Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,702	26,022	26,022	
Energys Tube Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,980	25,980	
Solar Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,700	25,700	
Coats N A Watertown Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,618	24,618	
Westpoint Stevens Opelika Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,943	23,943	
Santee Print Works Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,633	22,633	
Mount Vernon Mills LaFrance Div	0	0	0	0	0	0	0	0	0	0	0	19	0	0	0	0	19	19	21,426	21,426	
Rockland-Bamberg Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,048	21,048	
Bekaert Corp	0	0	5,146	5,146	0	1,626	3,774	42	0	0	0	0	0	0	0	0	0	0	20,080	20,080	
Firestone Fibers & Textiles Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,186	19,253	19,253	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Apparel (SIC 23)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Sandusky Athol International	Sandusky	OH	7	0	0	0	0	8,426	89,406	0	0	0	0	0	0	97,832	97,832	
Best Manufacturing Menlo Div	Menlo	GA	2	0	0	0	0	1,997	37,952	0	0	0	0	0	0	39,949	39,949	
BBI Enterprises L.P.	Holland	MI	3	0	0	0	0	0	36,300	0	0	0	0	0	0	36,300	36,300	
Loudspeaker Components LLC	Lancaster	WI	2	0	0	0	0	0	29,600	0	0	0	0	0	0	29,600	29,600	
Ansell Occupational Healthcare Inc.	Coshocton	OH	3	0	0	0	0	299	14,153	0	0	0	0	0	0	14,452	14,452	
New York Wire Co Textile Facility	Mount Wolf	PA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RHE Hatco Inc.	Garland	TX	5	0	0	0	0	0	5,379	0	0	0	0	0	0	5,379	5,379	
Dayton Bag & Burlap	Dayton	OH	2	0	0	0	0	0	3,463	0	0	0	0	0	0	3,463	3,463	
Fruit of the Loom Jamestown	Jamestown	KY	3	0	0	0	0	28	2,775	0	0	0	0	0	0	2,803	2,803	
Paxar Printed Label	Lenoir	NC	1	0	0	0	0	2,563	205	0	0	0	0	0	0	2,768	2,768	
Bollman Hat Co	Adamstown	PA	2	0	0	0	0	0	2,448	0	0	0	0	0	0	2,448	2,448	
Trim Systems	Statesville	NC	1	0	0	0	0	250	250	0	0	0	0	0	0	500	500	
Maggee Rieter Automotive Systems	Bloomsburg	PA	2	0	0	0	0	0	123	0	0	0	0	0	0	123	123	
Trim Systems	Dublin	VA	1	0	0	5,000	5,000	1	21	0	0	0	0	0	0	23	5,023	
Seamless Textiles Inc	Humacao	PR	2	0	0	0	0	7	0	0	0	0	0	0	0	7	7	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Apparel (SIC 23)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
Sandusky Athol International	0	0	8,202	8,202	0	0	0	0	0	0	0	0	0	0	0	0	0	8,202	106,034	97,832
Best Manufacturing Menlo Div	0	2,000	0	2,000	0	0	0	0	0	0	0	0	0	0	0	0	0	2,000	41,949	39,949
BBI Enterprises L.P.	0	0	25,200	25,200	0	0	0	0	0	0	0	0	0	0	0	0	0	25,200	61,500	36,300
Loudspeaker Components LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,600	29,600
Ansell Occupational Healthcare Inc.	0	0	9,568	9,568	0	0	0	3	0	0	0	0	0	0	0	0	0	9,571	24,023	14,455
New York Wire Co Textile Facility	0	0	0	0	0	0	0	0	0	0	0	0	11,055	0	0	0	11,055	11,055	11,055	
RHE Hatco Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,379	5,379
Dayton Bag & Burlap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,463	3,463
Fruit of the Loom Jamestown	0	0	80	80	0	0	0	20	0	0	0	0	0	0	0	0	20	100	2,903	2,823
Paxar Printed Label	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,768	2,768
Bollman Hat Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,448	2,448
Trim Systems	0	0	128,640	128,640	0	0	0	0	0	0	0	0	0	0	0	0	0	128,640	129,140	500
Magsee Rieter Automotive Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	123
Trim Systems	0	0	5,800	5,800	0	0	0	0	0	0	0	0	0	0	0	0	0	5,800	10,823	23
Seamless Textiles Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/tridata document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M85), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Lumber (SIC 24)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Plum Creek Mdf Inc	Columbia Falls	MT	5	0	560	0	560	1,250	875,045	0	0	0	0	0	0	876,295	876,855	
American Woodmark Corp	Moorefield	WV	6	0	0	0	0	9,169	696,887	0	0	0	0	0	0	706,056	706,056	
Craftmaster Manufacturing Inc	Wysox	PA	13	0	0	109,619	109,619	10,360	615,992	991	0	24,277	0	0	0	651,619	761,238	
Roseburg Forest Products Dillard Complex	Dillard	OR	5	0	1,209	0	1,209	0	595,579	0	0	0	0	0	0	595,579	596,788	
Louisiana-Pacific Corp	Roaring River	NC	14	0	0	22,710	22,710	19,065	507,941	1,920	0	785	0	0	0	529,711	552,421	
Sanderson Plumbing Products Inc	Columbus	MS	6	0	0	0	0	27,274	483,584	0	0	0	0	0	0	510,858	510,858	
Diboll Fiber Products	Diboll	TX	6	0	0	0	0	5	494,566	0	0	0	0	0	0	494,571	494,571	
Masonite Corp	Laurel	MS	8	0	0	27,872	27,872	18,142	465,986	5	0	0	2	0	0	484,135	512,007	
Georgia-Pacific Corp Gaylord Particleboard	Gaylord	MI	6	0	0	0	0	0	456,180	0	0	0	0	0	0	456,180	456,180	
Georgia-Pacific Corp	Catawba	SC	4	0	0	0	0	40	445,764	0	0	0	0	0	0	445,804	445,804	
Georgia-Pacific Fiberboard Plant	Holly Hill	SC	3	0	0	312	312	0	403,506	0	0	0	0	0	0	403,506	403,818	
Collins Products LLC	Klamath Falls	OR	4	0	0	0	0	0	373,558	250	0	0	0	0	0	373,808	373,808	
Langboard OSB	Quitman	GA	5	0	0	0	0	0	368,086	0	0	0	0	0	0	368,087	368,087	
Norbord Texas LP Nacogdoches OSB	Nacogdoches	TX	4	0	0	0	0	3,137	364,523	0	0	0	0	0	0	367,660	367,660	
Sierrapine Ltd Medite Div	Medford	OR	4	0	0	0	0	30	334,954	0	0	5	0	0	0	334,989	334,989	
Wood-Mode Inc	Kreamer	PA	7	0	0	0	0	120,091	204,840	0	0	0	0	0	0	324,931	324,931	
Georgia-Pacific Corp	Grenada	MS	6	0	0	0	0	1,000	293,013	0	0	0	0	0	0	294,013	294,013	
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	26,766	261,405	0	0	0	0	0	0	288,171	288,171	
Georgia-Pacific Taylorsville Ops.	Taylorsville	MS	18	0	0	0	0	34,948	222,685	0	0	0	0	0	20,798	278,431	278,431	
ATC Panels Inc	Moncure	NC	2	0	247	0	247	1,500	279,000	680	0	751	0	317	0	282,248	282,495	
Langboard Mdf	Willacoochee	GA	6	0	0	0	0	0	275,050	0	0	0	0	0	0	275,050	275,050	
Del-Tin Fiber L.L.C.	El Dorado	AR	6	0	0	0	0	756	235,262	0	0	0	0	0	0	236,018	236,018	
Ornamental Products Inc	High Point	NC	1	0	0	0	0	0	267,188	0	0	0	0	0	0	267,188	267,188	
Georgia-Pacific Corp	Phillips	WI	4	0	0	0	0	0	263,997	0	0	0	0	0	0	263,997	263,997	
Norbord Georgia Inc	Cordele	GA	5	0	0	763	763	0	263,643	0	0	0	0	0	0	263,643	264,406	
Tin Inc (dba Temple-Inland)	Thomson	GA	3	0	0	0	0	7,113	247,921	255	0	0	0	0	0	255,289	255,289	
Georgia-Pacific Corp Mt Hope OSB	Mount Hope	WV	6	0	0	0	0	0	249,610	0	0	0	0	0	0	249,610	249,610	
Reliance Treated Wood Inc	Federalsburg	MD	3	0	0	0	0	15	15	0	0	0	0	0	0	30	30	
Mid Continent Cabinetry	Newton	KS	6	0	0	0	0	24,147	217,326	0	0	0	0	0	0	241,473	241,473	
Norbord Industries Inc.	Deposit	NY	3	0	0	0	0	10	223,386	0	0	23	0	0	0	223,419	223,419	
Roseburg Forest Products Missoula Particleboard	Missoula	MT	3	0	77	0	77	0	218,080	0	0	0	0	0	0	218,080	218,157	
Kitchen Kompact	Jeffersonville	IN	4	0	0	0	0	215,532	0	0	0	0	0	0	0	215,532	215,532	
Georgia-Pacific Louisville Ops.	Louisville	MS	12	0	0	0	0	29,600	185,415	0	0	0	0	0	0	215,015	215,015	
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	2,083	208,334	0	0	0	0	0	0	210,417	210,417	
Dominance Industries Inc (dba Pan Pacific Products)	Broken Bow	OK	2	0	0	0	0	1,828	206,671	10	0	0	0	0	10	208,519	208,519	
Weyerhaeuser Co Elkin Plant	Elkin	NC	5	0	0	0	0	142	205,864	0	0	320	0	0	0	206,326	206,326	
Tin Inc (dba Temple-Inland)	Hope	AR	4	0	0	0	0	3,414	196,087	0	0	0	0	0	0	199,501	199,501	
Ainsworth Engineered USA LLC	Bemidji	MN	5	0	0	0	0	363	198,925	0	0	0	0	0	0	199,288	199,288	
Weyerhaeuser Albany	Albany	OR	13	0	0	0	0	2,577	194,888	0	0	0	0	0	0	197,465	197,465	
Marsh Furniture Co	High Point	NC	5	0	0	0	0	0	197,391	0	0	0	0	0	0	197,391	197,391	
Sierrapine Ltd - Ampine Div	Martell	CA	2	0	0	0	0	0	195,031	0	0	0	0	0	0	195,031	195,031	
Pella Corp	Pella	IA	6	0	0	0	0	13,854	172,471	0	0	0	0	0	0	186,325	186,325	
Coast Wood Preserving	Ukiah	CA	3	0	0	0	0	0	0	250	0	0	0	0	0	250	250	
MBCI - Ferdinand Operation	Ferdinand	IN	7	0	0	0	0	0	188,705	0	0	0	0	0	0	188,705	188,705	
Georgia-Pacific Russellville Ops.	Russellville	SC	15	0	0	15	15	16,741	164,884	15	0	0	0	0	71	181,711	181,726	
Weyerhaeuser Co Eugene Mdf	Eugene	OR	2	0	0	0	0	82	176,353	0	0	0	0	0	0	176,435	176,435	
Merillat Corp	Mount Jackson	VA	4	0	0	0	0	3	167,607	0	0	0	0	0	0	167,610	167,610	
International Paper Camden Complex	Camden	TX	5	0	0	0	0	8,856	154,992	250	0	0	0	0	0	164,097	164,097	
Weyerhaeuser Co Arcadia OSB Div	Simsboro	LA	5	0	0	0	0	0	161,136	0	0	0	0	0	0	161,136	161,136	
Georgia-Pacific Corp 130 130	Dudley	NC	6	0	0	45,330	45,330	29,086	127,409	0	0	0	0	0	0	156,495	201,825	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Lumber (SIC 24)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds						
Plum Creek Mdf Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	876,855	876,295		
American Woodmark Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	706,056	706,056		
Craftmaster Manufacturing Inc	0	0	77	77	0	0	0	0	0	0	0	0	0	0	0	0	0	77	651,619	651,619		
Roseburg Forest Products Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	596,788	595,579		
Louisiana-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	3,142	0	0	0	0	3,142	555,563	532,853			
Sanderson Plumbing Products Inc	0	0	1,171	1,171	0	0	0	0	0	0	0	0	0	0	0	0	0	1,171	512,029	510,858		
Diboll Fiber Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	494,571	494,571		
Masonite Corp	0	0	12,200	12,200	0	1,849	0	5,169	0	0	0	0	0	0	0	0	7,018	531,225	491,153			
Georgia-Pacific Corp Gaylord Particleboard	0	0	170	170	0	0	0	0	0	0	0	0	0	0	0	0	0	170	456,349	456,180		
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	445,804	445,804			
Georgia-Pacific Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	403,818	403,506			
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	373,808	373,808			
Langboard OSB	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	368,094	368,087			
Norbord Texas LP Nacogdoches OSB	0	0	0	0	0	0	0	0	0	0	0	250	0	0	0	250	250	367,910	367,910			
Sierrapine Ltd Medite Div	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	334,996	334,996			
Wood-Mode Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	324,931	324,931			
Georgia-Pacific Corp	0	0	84	84	0	0	0	0	0	0	0	0	0	0	0	0	84	294,097	294,013			
Huber Engineered Woods LLC	0	0	34	34	0	0	0	0	0	0	0	0	25	0	0	25	59	288,229	288,195			
Georgia-Pacific Taylorsville Ops.	0	0	0	0	0	0	0	0	0	0	0	0	5,273	0	0	5,273	5,273	283,704	283,704			
ATC Panels Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	282,495	282,248			
Langboard Mdf	0	0	32	32	0	0	0	0	0	0	0	0	0	0	0	0	32	275,082	275,050			
Del-Tin Fiber L.L.C.	0	0	1,040	1,040	0	0	0	0	0	0	0	0	33,600	1,767	0	35,367	36,407	272,425	271,385			
Ornamental Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	267,188	267,188			
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263,997	263,997			
Norbord Georgia Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	264,406	263,643			
Tin Inc (dba Temple-Inland)	0	0	115	115	0	0	0	0	0	0	0	0	0	0	0	0	115	255,404	255,289			
Georgia-Pacific Corp Mt Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	160	0	160	160	249,770	249,770			
Reliance Treated Wood Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	243,645	243,645	243,675	243,675			
Mid Continent Cabinetry	0	110	0	110	0	0	0	0	0	0	0	0	0	170	0	170	280	241,753	241,643			
Norbord Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	223,419	223,419			
Roseburg Forest Products Missoula Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	218,157	218,080			
Kitchen Kompact	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	215,532	215,532			
Georgia-Pacific Louisville Ops.	0	0	397	397	0	0	0	0	0	0	0	0	0	0	0	0	397	215,412	215,015			
Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	210,417	210,417			
Dominance Industries Inc (dba Pan Pacific Products)	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	10	208,529	208,519			
Weyerhaeuser Co Elkin Plant	0	0	280	280	0	0	0	0	0	0	0	0	0	0	0	0	280	206,605	206,326			
Tin Inc (dba Temple-Inland)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199,501	199,501			
Ainsworth Engineered USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199,288	199,288			
Weyerhaeuser Albany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197,465	197,465			
Marsh Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197,391	197,391			
Sierrapine Ltd - Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195,031	195,031			
Pella Corp	0	0	0	0	0	0	0	250	0	0	0	0	0	6,381	0	6,631	6,631	192,956	192,956			
Coast Wood Preserving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189,218	189,218	189,468	189,468			
MBCI - Ferdinand Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,705	188,705			
Georgia-Pacific Russellville Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181,726	181,711			
Weyerhaeuser Co Eugene Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,435	176,435			
Merillat Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	167,610	167,610			
International Paper Camden Complex	0	0	21,284	21,284	0	0	0	0	0	0	0	0	0	0	0	0	21,284	185,381	164,097			
Weyerhaeuser Co Arcadia OSB Div	0	0	0	0	0	0	0	0	0	0	0	0	331	0	0	331	331	161,467	161,467			
Georgia-Pacific Corp 130 130	0	0	45,330	45,330	0	0	0	0	0	0	0	0	0	0	0	0	0	45,330	247,155	156,495		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Furniture (SIC 25)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number																
Broyhill Furniture Ind. Inc. Miller Hill Complex	Lenoir	NC	5	0	0	0	0	0	320,965		0	0	0	0	0	320,965	320,965	
Stanley Furniture Company	Stanleytown	VA	4	0	0	0	0	233,843	49	0	0	0	0	0	0	233,892	233,892	
Hartson-Kennedy Cabinet Top Co. Inc.	Marion	IN	3	0	0	0	0	51,817	138,888	0	0	0	0	0	0	190,705	190,705	
Broyhill Furniture Industries Inc Virginia Street Complex	Lenoir	NC	6	0	0	0	0	0	175,055	0	0	0	0	0	0	175,055	175,055	
Hon Co	Cedartown	GA	3	0	0	0	0	22,260	126,200	0	0	0	0	0	0	148,460	148,460	
Republic Storage Systems Co Inc	Canton	OH	4	0	0	0	0	5,863	138,100	0	0	0	0	0	0	143,963	143,963	
Stanley Furniture Company	Robbinsville	NC	5	0	0	0	0	122,522	1	0	0	0	0	0	1	122,523	122,523	
Hartson-Kennedy Cabinet Top Co. Inc.	Gulfpport	MS	3	0	0	0	0	37,468	80,334	0	0	0	0	0	0	117,802	117,802	
Vaughan - Bassett Furniture Co Elkin Div	Elkin	NC	4	0	0	0	0	11,315	102,194	0	0	0	0	0	0	113,509	113,509	
Edsal Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	0	110,963	0	0	0	0	0	0	110,963	110,963	
American Drew Plant 13	North Wilkesboro	NC	4	0	0	0	0	208	102,130	0	0	0	0	296	0	102,633	102,633	
Cochrane Furniture Co	Lincolnton	NC	6	0	0	0	0	0	93,488	0	0	0	0	0	0	93,488	93,488	
Thomasville Furniture Industries Inc Lenoir Plant	Lenoir	NC	4	0	0	0	0	9,035	81,339	0	0	0	0	0	0	90,374	90,374	
Hon Co Oak Steel Plant	Muscatine	IA	3	0	0	0	0	8,763	81,357	0	0	0	0	0	0	90,120	90,120	
Vaughan Bassett Furniture Co Inc Galax Div	Galax	VA	4	0	0	0	0	13,242	75,201	0	0	0	0	0	0	88,443	88,443	
Eagles Industries LLC	Bowling Green	KY	3	0	0	0	0	0	88,000	0	0	0	0	0	0	88,000	88,000	
Bassett Superior Lines	Bassett	VA	4	0	0	0	0	0	87,472	0	0	0	0	0	0	87,472	87,472	
Broyhill Furniture Industries Inc Harper Plant	Lenoir	NC	4	0	0	0	0	0	83,535	0	0	0	0	0	0	83,535	83,535	
Allsteel Muscatine Plant	Muscatine	IA	2	0	0	0	0	8,774	73,469	0	0	0	0	0	0	82,243	82,243	
Broyhill Furniture Industries Inc Conover Plant	Conover	NC	5	0	0	0	0	0	79,154	0	0	0	0	0	0	79,154	79,154	
Pacifi Inc	Orleans	IN	2	0	0	0	0	0	73,636	0	0	0	0	0	0	73,636	73,636	
F- Jasper 15th Street	Jasper	IN	7	0	0	0	0	1,000	63,000	0	0	0	0	0	0	64,000	64,000	
American Furniture Co Inc.	Martinsville	VA	3	0	0	0	0	3,198	58,954	0	0	0	0	0	0	62,152	62,152	
Flexcel - Salem	Salem	IN	3	0	0	0	0	750	59,000	0	0	0	0	0	0	59,750	59,750	
Peters-Revington Furniture	Delphi	IN	1	0	0	0	0	12,311	46,165	0	0	0	0	0	0	58,476	58,476	
Crescent Manufacturing Co	Gallatin	TN	4	0	0	0	0	0	57,839	0	0	0	0	0	0	57,839	57,839	
Johnston Tombigbee Furniture Mfg Co	Columbus	MS	2	0	0	0	0	20	55,803	0	0	0	0	0	0	55,823	55,823	
Baby's Dream Furniture Inc	Buena Vista	GA	3	0	0	0	0	0	55,241	0	0	0	0	0	0	55,241	55,241	
Flexcel - Fordsville	Fordsville	KY	3	0	0	0	0	750	54,000	0	0	0	0	0	0	54,750	54,750	
Stanley Furniture Company	Lexington	NC	4	0	0	0	0	54,727	0	0	0	0	0	0	0	54,727	54,727	
Hartson-Kennedy Cabinet Top Co. Inc.	Elkhart	IN	2	0	0	0	0	13,493	39,597	0	0	0	0	0	0	53,090	53,090	
Thomasville Furniture Industries Inc Plant D	Thomasville	NC	4	0	0	0	0	5,435	43,719	0	0	0	0	0	0	49,154	49,154	
Stanley Furniture Company	Martinsville	VA	2	0	0	0	0	44,522	0	0	0	0	0	0	0	44,522	44,522	
Correll Inc	Charleston	AR	2	0	0	0	0	500	42,376	0	0	0	0	0	0	42,876	42,876	
Modernfold Inc	Dyersville	IA	1	0	0	0	0	41,673	0	0	0	0	0	0	0	41,673	41,673	
Frazier Industrial Co	Pocatello	ID	2	0	0	0	0	18,570	22,696	0	0	0	0	0	0	41,266	41,266	
Jasco Industries Inc	Central Islip	NY	3	0	0	0	0	14,645	25,447	0	0	0	0	0	0	40,092	40,092	
Thomasville Furn Ind Inc Plant A/X/V Face	Thomasville	NC	3	0	0	0	0	5,107	34,774	0	0	0	0	0	0	39,881	39,881	
Alabama Inter-Forest Corp	Eufaula	AL	1	0	0	0	0	7,944	31,777	0	0	0	0	0	0	39,721	39,721	
Ashley Furniture Industries Inc	Arcadia	WI	1	0	0	0	0	37,861	0	0	0	0	0	0	0	37,861	37,861	
Hon Co	Chester	VA	2	0	0	0	0	3,697	33,268	0	0	0	0	0	0	36,965	36,965	
Hinkle Chair Co	Springfield	TN	2	0	0	0	0	0	34,921	0	0	0	0	0	0	34,921	34,921	
Century Furniture Industries Plant 1	Hickory	NC	3	0	0	0	0	0	33,622	0	0	0	0	0	0	33,622	33,622	
Gunlocke Co	Wayland	NY	2	0	0	0	0	9,908	23,066	0	0	0	0	0	0	32,974	32,974	
Bassett Furniture Industries Inc	Martinsville	VA	2	0	0	0	0	0	32,223	0	0	0	0	0	0	32,223	32,223	
Bernhardt Furniture Plant 2	Lenoir	NC	2	0	0	0	0	6,360	25,442	0	0	0	0	0	0	31,802	31,802	
Thomasville Furniture Industries Inc Plant C/M/W/SB	Thomasville	NC	3	0	0	0	0	3,479	28,104	0	0	0	0	0	0	31,583	31,583	
Jasper Seating Co Inc Plt #1	Jasper	IN	2	0	0	0	0	0	30,384	0	0	0	0	0	0	30,384	30,384	
Claridge Products And Equipment Inc	Harrison	AR	2	0	0	0	0	750	12,050	0	0	0	0	0	0	12,800	12,800	
Houston Wood Products Inc	Arley	AL	3	0	0	0	0	5,607	22,422	0	5	0	0	0	0	28,034	28,034	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Furniture (SIC 25)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Broyhill Furniture Ind. Inc. Miller Hill Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320,965	320,965		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	233,892	233,892		
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	190,705	190,705		
Broyhill Furniture Industries Inc Virginia Street Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	175,055	175,055		
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148,460	148,460		
Republic Storage Systems Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	143,963	143,963		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122,523	122,523		
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	117,802	117,802		
Vaughan - Bassett Furniture Co Elkin Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,509	113,509		
Edsal Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110,963	110,963		
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102,633	102,633		
Cochrane Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	93,488	93,488		
Thomasville Furniture Industries Inc Lenoir Plant	0	213	0	213	0	0	0	0	0	0	0	0	0	0	0	0	0	213	90,587	90,587		
Hon Co Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90,120	90,120		
Vaughan Bassett Furniture Co Inc Galax Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,443	88,443		
Eagles Industries LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,000	88,000		
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,472	87,472		
Broyhill Furniture Industries Inc Harper Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83,535	83,535		
Allsteel Muscatine Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82,243	82,243		
Broyhill Furniture Industries Inc Conover Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,154	79,154		
Pacifi Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73,636	73,636		
F- Jasper 15th Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,000	64,000		
American Furniture Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,152	62,152		
Flexcel - Salem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,750	59,750		
Peters-Revington Furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58,476	58,476		
Crescent Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,839	57,839		
Johnston Tombigbee Furniture Mfg Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,823	55,823		
Baby's Dream Furniture Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,241	55,241		
Flexcel - Fordsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,750	54,750		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,727	54,727		
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,090	53,090		
Thomasville Furniture Industries Inc Plant D	0	48	0	48	0	0	0	0	0	0	0	0	0	0	0	0	0	48	49,202	49,154		
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,522	44,522		
Correll Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,876	42,876		
Modernfold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,673	41,673		
Frazier Industrial Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,266	41,266		
Jasco Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	167	0	0	167	40,259	40,259			
Thomasville Furn Ind Inc Plant A/X/V Face	0	66	0	66	0	0	0	0	0	0	0	0	0	0	0	0	0	66	39,947	39,881		
Alabama Inter-Forest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,721	39,721		
Ashley Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,861	37,861		
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,965	36,965		
Hinkle Chair Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,921	34,921		
Century Furniture Industries Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,622	33,622		
Gunlocke Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,974	32,974		
Bassett Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,223	32,223		
Bernhardt Furniture Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,802	31,802		
Thomasville Furniture Industries Inc Plant C/M/WSB	0	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26	31,609	31,583		
Jasper Seating Co Inc Plt #1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,384	30,384		
Claridge Products And Equipment Inc	0	0	0	0	0	15,977	0	0	0	0	0	0	0	0	0	0	15,977	15,977	28,777	28,777		
Houston Wood Products Inc	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	20	28,054	28,034		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Paper Products (SIC 26)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
International Paper	Pine Bluff	AR	21	0	0	10,412	10,412	2,854,781	1,336,795	1,255,509	0	13,774	0	0	40	5,471,311	
International Paper	Mansfield	LA	20	0	0	3,147,582	3,147,582	829,236	3,981,979	146,520	0	0	0	0	0	8,105,316	
International Paper Riegelwood Mill	Riegelwood	NC	23	0	0	143,504	143,504	1,835,079	2,982,681	99,405	0	0	0	0	0	5,060,669	
International Paper Texarkana Mill	Queen City	TX	18	0	0	0	0	2,522,825	1,932,050	154,764	0	0	0	67,433	0	4,677,072	
Smurfit-Stone Container Enterprises Inc	Florence	SC	18	0	0	464,481	464,481	1,714,899	2,379,808	27,881	0	0	0	263,610	0	4,386,198	
Meadwestvaco Covington Ops.	Covington	VA	24	0	0	285,416	285,416	375	4,125,933	54,951	0	0	0	0	0	4,466,675	
Rayonier Performance Fibers Jesup Mill	Jesup	GA	24	0	0	0	0	1,931,738	1,685,377	371,269	0	0	0	0	105,534	4,093,917	
International Paper-Franklin Mill	Franklin	VA	24	0	0	0	0	304,269	2,932,757	288,712	0	0	0	0	0	3,525,739	
Inland Paperboard & Packaging Inc	Rome	GA	17	0	0	44,300	44,300	1,003,605	2,131,840	38,201	0	2,640	0	237,795	0	3,414,081	
Alabama River Pulp Co Inc.	Perdue Hill	AL	22	0	0	263,703	263,703	1,070,769	1,150,643	1,167,610	0	0	0	0	0	3,389,022	
Smurfit-Stone Container Enterprises Inc	Fernandina Beach	FL	20	0	0	0	0	54,275	3,164,282	33,665	0	0	0	0	0	3,252,222	
Weyerhaeuser Co	Longview	WA	25	0	0	0	0	46,270	2,942,186	234,986	0	0	0	0	0	3,223,443	
Blue Ridge Paper Products Inc	Canton	NC	24	0	0	0	0	198,276	2,307,686	110,321	0	0	0	0	0	2,616,283	
International Paper	Augusta	GA	22	0	0	108,214	108,214	1,280,720	1,160,322	277,850	0	0	47,123	83,561	0	2,949,576	
Great Southern Paper Co	Cedar Springs	GA	18	0	0	36,631	36,631	111,239	2,298,092	56,594	0	0	0	321,247	0	2,823,803	
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	98,530	98,530	5	2,684,203	1,100	0	0	0	0	2	2,783,840	
International Paper	Prattville	AL	18	0	0	9,662	9,662	103,483	1,626,879	82,706	0	0	0	826,378	0	2,649,109	
International Paper Vicksburg Mill	Redwood	MS	15	0	0	0	0	58,627	1,659,897	900	0	0	0	0	778,220	2,497,644	
Smurfit-Stone Container Enterprises Inc	Brewton	AL	19	0	0	48,764	48,764	1,109,178	1,214,364	158,559	0	0	0	0	0	2,482,101	
Georgia-Pacific Corp	Monticello	MS	15	0	0	198,218	198,218	14,619	2,288,927	79,919	0	0	0	0	0	2,383,465	
International Paper Co Louisiana Mill	Bastrop	LA	24	0	0	512,144	512,144	510,087	1,627,732	228,684	0	0	0	0	0	2,366,504	
Weyerhaeuser Co	Valliant	OK	16	0	0	212,680	212,680	481,509	1,822,647	55,016	0	0	0	0	0	2,359,172	
Stockton Pacific Enterprises	Samoa	CA	8	0	0	0	0	2,770	216,447	2,129,720	0	0	0	0	0	2,348,937	
International Paper Georgetown Mill	Georgetown	SC	23	0	0	70,221	70,221	98,478	2,048,313	182,614	0	0	0	0	0	2,329,405	
Meadwestvaco North Charleston Operations	North Charleston	SC	23	0	0	0	0	16,796	2,120,899	137,237	0	0	0	0	0	2,274,933	
International Paper Co Savannah Complex	Savannah	GA	26	0	0	0	0	535,977	1,641,764	59,752	0	0	0	0	0	2,237,493	
International Paper Courtland Mill	Courtland	AL	23	0	0	330,772	330,772	117,568	1,713,811	421,532	0	0	0	0	0	2,583,683	
Intertape Polymer Group Columbia Div	Columbia	SC	5	0	0	0	0	224,443	2,019,813	0	0	0	0	0	0	2,244,256	
International Paper Pensacola Mill	Cantonment	FL	20	0	0	447,705	447,705	912,970	1,133,463	140,880	0	5,236	0	0	0	2,192,549	
Weyerhaeuser	Vanceboro	NC	19	0	0	344	344	80,610	1,970,899	88,525	0	0	0	0	0	2,140,378	
Smurfit-Stone Container Corp	Panama City	FL	18	0	0	112,022	112,022	107,155	1,917,753	0	0	0	0	0	0	2,024,909	
Packaging Corp of America Counce Mill	Counce	TN	19	0	0	115,350	115,350	381,260	1,542,337	79,859	0	0	0	0	0	2,003,456	
Smurfit-Stone Container Enterprises Inc	West Point	VA	21	0	0	0	0	48,540	1,903,756	17,140	0	0	0	0	0	1,969,436	
Inland Paperboard & Packaging Inc	Bogalusa	LA	16	0	0	0	0	50,506	1,705,977	71,062	0	80,457	0	0	0	1,908,002	
Fort James Operating Co	Pennington	AL	21	0	0	5,881	5,881	448,775	1,056,261	246,590	0	0	0	144,115	0	1,896,741	
Weyerhaeuser USA Inc Pine Hill Operations	Pine Hill	AL	25	0	0	19,550	19,550	110,207	1,642,609	136,818	0	0	0	0	0	1,909,184	
Weyerhaeuser Co Plymouth	Plymouth	NC	22	0	0	144,160	144,160	85,634	1,504,919	241,058	0	0	0	0	0	1,831,612	
Bowater Coated & Specialty Papers Div	Catawba	SC	23	0	0	96,774	96,774	33,119	1,080,579	207,464	0	0	0	502,269	0	1,920,205	
Buckeye Florida LP	Perry	FL	23	0	0	97,375	97,375	135,615	1,593,045	92,269	0	0	0	35	0	1,820,965	
Boise Packaging & Newsprint LLC	Deridder	LA	17	0	0	278,381	278,381	12,995	1,747,806	55,443	0	0	0	0	0	1,816,243	
Georgia-Pacific Corp. Palatka	Palatka	FL	19	0	0	133,688	133,688	164,659	1,431,312	160,242	0	0	0	18,096	6,570	1,780,879	
MeadWestvaco Maryland Inc	Luke	MD	25	0	0	0	0	15	1,745,866	0	0	0	0	0	18,020	1,763,901	
Leaf River Cellulose LLC	New Augusta	MS	19	0	0	857	857	9,013	1,646,365	114,718	0	0	0	0	0	1,772,096	
Columbus Pulp & Paper Complex	Columbus	MS	20	0	0	0	0	89,405	1,223,475	74,355	0	376,065	0	0	0	1,763,300	
MeadWestvaco Coated Board Inc	Cottonton	AL	24	0	0	114,935	114,935	47,958	1,568,652	127,761	0	0	0	0	0	1,744,372	
Pottlatch Corp	Arkansas City	AR	13	0	0	154,197	154,197	1,223,829	395,867	75,881	0	0	0	0	0	1,695,577	
Brunswick Cellulose Inc	Brunswick	GA	20	0	0	71,687	71,687	39,875	1,514,721	109,945	0	0	0	0	0	1,736,228	
Georgia-Pacific Crossett Ops.	Crossett	AR	40	0	0	5,340	5,340	143,915	826,286	139,197	0	479,109	0	0	0	1,588,508	
International Paper	Jay	ME	19	0	0	182,907	182,907	727,366	491,790	312,004	0	0	0	0	0	1,531,160	
International Paper	Eastover	SC	24	0	0	987,602	987,602	37,619	1,318,791	156,821	0	0	0	17,524	0	1,530,755	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Paper Products (SIC 26)

Facility	Off-site Disposal or Other Releases																Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,471,311	5,460,899	4,957,735	
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,105,316	4,957,735	4,917,165
International Paper Riegelwood Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,060,669	4,917,165	4,917,165
International Paper Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,677,072	4,677,072	4,677,072
Smurfit-Stone Container Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,850,679	4,386,198	4,386,198
Meadwestvaco Covington Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,466,675	4,181,259	4,181,259
Rayonier Performance Fibers Jesup Mill	0	0	0	0	0	9,000	0	0	0	0	0	0	0	0	0	9,000	9,000	4,102,917	4,102,917	4,102,917
International Paper-Franklin Mill	0	0	592,058	592,058	0	0	0	0	0	0	0	0	0	0	0	0	592,058	592,058	3,525,739	
Inland Paperboard & Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	19,396	0	0	0	19,396	19,396	3,477,777	3,433,477	3,433,477
Alabama River Pulp Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,652,725	3,389,022	3,389,022
Smurfit-Stone Container Enterprises Inc	0	0	12,860	12,860	0	0	0	0	0	0	0	0	0	0	0	0	0	12,860	3,265,081	3,252,222
Weyerhaeuser Co	0	0	106,601	106,601	0	0	0	0	0	0	0	0	0	0	0	4	4	106,605	3,330,048	3,223,447
Blue Ridge Paper Products Inc	0	0	0	0	0	0	0	0	0	0	446,998	0	0	0	0	0	446,998	3,063,281	3,063,281	
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,957,790	2,849,576	2,849,576
Great Southern Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,823,803	2,787,172	2,787,172
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	103,093	103,093	0	0	51,266	0	0	0	0	0	0	0	0	0	51,266	154,359	2,938,199	
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,649,109	2,639,447	2,639,447
International Paper Vicksburg Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,497,644	2,497,644	2,497,644
Smurfit-Stone Container Enterprises Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,530,865	2,482,101	2,482,101
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,581,683	2,383,463	2,383,463
International Paper Co Louisiana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,878,648	2,366,504	2,366,504
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,571,851	2,359,172	2,359,172
Stockton Pacific Enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,348,937	2,348,937	2,348,937
International Paper Georgetown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,399,626	2,329,405	2,329,405
Meadwestvaco North Charleston Operations	0	0	103,467	103,467	0	0	0	0	0	0	0	0	0	0	12	12	103,479	2,378,412	2,274,945	
International Paper Co Savannah Complex	0	0	124,517	124,517	0	15,525	0	0	0	0	0	0	0	20,370	0	35,895	160,412	2,397,905	2,273,388	2,273,388
International Paper Courtland Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,583,683	2,252,911	2,252,911
Intertape Polymer Group Columbia Div	0	0	0	0	0	0	0	130	0	0	0	0	0	0	563	693	2,244,949	2,244,949	2,244,949	
International Paper Pensacola Mill	0	0	139,471	139,471	0	0	0	0	0	0	0	0	0	0	0	0	139,471	2,779,725	2,192,549	2,192,549
Weyerhaeuser	0	0	13,019	13,019	0	0	0	0	0	0	0	0	0	0	0	1,846	14,865	2,155,243	2,141,880	2,141,880
Smurfit-Stone Container Corp	0	0	0	0	0	0	0	60,742	0	0	0	0	0	0	0	60,742	60,742	2,197,673	2,085,651	2,085,651
Packaging Corp of America Counce Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,118,806	2,003,456	2,003,456
Smurfit-Stone Container Enterprises Inc	0	0	191,828	191,828	0	0	0	0	0	0	0	0	0	0	0	0	191,828	2,161,264	1,969,436	1,969,436
Inland Paperboard & Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	8,571	0	0	0	8,571	8,571	1,916,572	1,916,572	1,916,572
Fort James Operating Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,902,622	1,896,741	1,896,741
Weyerhaeuser USA Inc Pine Hill Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,909,184	1,889,634	1,889,634
Weyerhaeuser Co Plymouth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,975,772	1,831,612	1,831,612
Bowater Coated & Specialty Papers Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,920,205	1,823,431	1,823,431
Buckeye Florida LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,918,339	1,820,965	1,820,965
Boise Packaging & Newsprint LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,094,624	1,816,243	1,816,243
Georgia-Pacific Corp. Palatka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,914,567	1,780,879	1,780,879
MeadWestvaco Maryland Inc	0	0	0	0	0	3	0	12,406	0	0	0	0	0	0	0	12,409	12,409	1,776,310	1,776,310	1,776,310
Leaf River Cellulose LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,772,953	1,772,096	1,772,096
Columbus Pulp & Paper Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,763,300	1,763,300	1,763,300
MeadWestvaco Coated Board Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,859,307	1,744,372	1,744,372
Pottlatch Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,849,774	1,695,577	1,695,577
Brunswick Cellulose Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,736,228	1,664,541	1,664,541
Georgia-Pacific Crossett Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,593,848	1,588,508	1,588,508
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,714,067	1,531,160	1,531,160
International Paper	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,518,356	1,530,755	1,530,755

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Printing (SIC 27)

Printing (SEC 21)				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Quebecor World Memphis Corp - Dickson Facility	Dickson	TN	4	0	0	0	0	1,486,575	30,542	0	0	0	0	0	0	1,527,117			
Quebecor World Richmond Inc	Richmond	VA	4	0	0	0	0	687,195	498,168	0	0	0	0	0	0	1,185,363			
Quebecor World Franklin	Franklin	KY	5	0	0	0	0	10,060	995,984	0	0	0	0	0	0	1,006,044			
QW Memphis Corp	Memphis	TN	4	0	0	0	0	930,793	33,061	0	0	0	0	0	0	963,854			
Quebecor World KRI Inc	Corinth	MS	5	0	0	0	0	783,890	120,598	0	0	0	0	0	0	904,488			
Quebecor World Atglen Inc	Atglen	PA	4	0	0	0	0	75,206	683,611	141	0	0	0	0	0	758,958			
R. R. Donnelley & Sons Co	Mattton	IL	6	0	0	0	0	465,854	204,974	0	0	0	0	0	0	670,828			
Quebecor World KRI Inc	Evans	GA	3	0	0	0	0	613,434	75,818	0	0	0	0	0	0	689,252			
Quebecor World Dyersburg Div	Dyersburg	TN	7	0	0	0	0	594,143	64,862	0	0	0	0	0	0	659,005			
R R Donnelley & Sons Co	Warsaw	IN	5	0	0	0	0	110,714	463,183	245	0	0	0	0	0	574,142			
R R Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0	0	594,000	0	0	0	0	0	0	594,000			
Quebecor World Mt. Morris	Mount Morris	IL	7	0	0	0	0	400,366	158,986	0	0	0	0	0	0	559,352			
R.R. Donnelley & Sons	Spartanburg	SC	2	0	0	0	0	250	508,000	0	0	0	0	0	0	508,250			
RR Donnelley Lancaster East	Lancaster	PA	8	0	0	0	0	8,115	352,396	0	0	0	0	0	0	360,511			
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	307,924	18,463	0	0	0	0	0	0	326,387			
Quad/Graphics Inc	Martinsburg	WV	4	0	0	0	0	322	296,720	0	0	0	0	0	0	297,042			
R.R. Donnelley & Sons Co	Reno	NV	4	0	0	0	0	256,426	26,841	0	0	0	0	0	0	283,267			
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	95,308	67,849	0	0	0	0	0	0	163,157			
Quad/Graphics Inc	Lomira	WI	5	0	0	0	0	34,300	92,150	0	0	0	0	0	0	126,450			
Quebecor World Dallas Inc	Dallas	TX	4	0	0	0	0	65,913	74,927	0	0	0	0	0	0	140,840			
American Packaging Corp	Columbus	WI	3	0	0	0	0	41,165	29,280	0	0	0	0	0	0	70,445			
Spencer Press Inc	Wells	ME	3	0	0	0	0	33,296	28,065	0	0	0	0	0	0	61,361			
Quad/Graphics Inc	Sussex	WI	2	0	0	0	0	53,900	1,730	0	0	0	0	0	0	55,630			
Quad/Graphics Inc	Hartford	WI	2	0	0	0	0	53,200	1,750	0	0	0	0	0	0	54,950			
Quebecor World Lincoln	Lincoln	NE	2	0	0	0	0	53,037	0	0	0	0	0	0	0	53,037			
Bellwood Printing Plant	Richmond	VA	4	0	0	0	0	21,871	30,844	0	0	0	0	0	0	52,715			
Garlock Printing & Converting	Gardner	MA	2	0	0	0	0	45,992	0	0	0	0	0	0	0	45,992			
J. Josephson Inc.	South Hackensack	NJ	3	0	0	0	0	0	7,620	0	0	0	0	0	0	7,620			
Toppan Interamerica Inc	Mc Donough	GA	2	0	0	0	0	0	45,000	0	0	0	0	0	0	45,000			
Quebecor World Nevada Inc	Fernley	NV	4	0	0	0	0	3	23,218	0	0	0	0	0	0	23,221			
MCC-Norway Inc	Norway	MI	3	0	0	0	0	26,700	13,705	0	0	0	0	0	0	40,405			
CFC International	Chicago Heights	IL	4	0	0	0	0	3,872	33,971	0	0	0	0	0	0	37,843			
Bemis Co Inc	West Hazleton	PA	1	0	0	0	0	0	31,681	0	0	0	0	0	0	31,681			
RR Donnelley Dwight Div	Dwight	IL	3	0	0	0	0	14,099	15,485	0	0	0	0	0	0	29,584			
Master Graphic Services	Atlanta	GA	1	0	0	0	0	250	27,632	0	0	0	0	0	0	27,882			
Master Packaging Inc	Tampa	FL	1	0	0	0	0	0	0	0	0	0	0	0	27,571	27,571			
Brown Printing Co	East Greenville	PA	2	0	0	0	0	27,088	200	0	0	0	0	0	0	27,288			
JW Fergusson & Sons LLC	Richmond	VA	2	0	0	0	0	5,300	22,000	0	0	0	0	0	0	27,300			
Quad/Graphics Inc	Saratoga Springs	NY	1	0	0	0	0	25,690	815	0	0	0	0	0	0	26,505			
Quebecor World Northeast Graphics	North Haven	CT	2	0	0	0	0	17,300	180	0	0	0	0	0	0	17,480			
Quebecor World Inc	Clarksville	TN	3	0	0	0	0	25,600	520	0	0	0	0	0	0	26,120			
Quad/Graphics Inc	The Rock	GA	1	0	0	0	0	25,000	800	0	0	0	0	0	0	25,800			
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	23,429	1,409	0	0	0	0	0	0	24,838			
Communis McCorquodale	Whiteford	MD	1	0	0	0	0	433	4,285	0	0	0	0	0	0	4,718			
Nordenia USA Inc.	Jackson	MO	2	0	0	0	0	0	24,193	0	0	0	0	0	0	24,193			
R.R. Donnelley	Torrance	CA	3	0	0	0	0	21,277	975	0	0	0	0	0	0	22,252			
Owosso Graphic Arts Inc	Owosso	MI	3	0	0	0	0	2,218	19,261	0	0	0	0	0	0	21,479			
Metromedia Technologies Inc.	Wooster	OH	1	0	0	0	0	14,303	6,522	0	0	0	0	0	0	20,825			
Arandell Corp	Menomonee Falls	WI	2	0	0	0	0	17,311	87	0	0	0	0	0	0	17,398			
Butler Printing & Laminating Inc	Butler	NJ	1	0	0	0	0	0	18,005	0	0	0	0	0	0	18,005			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Printing (SIC 27)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds				
Quebecor World Memphis Corp - Dickson Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,527,117	1,527,117	1,527,117
Quebecor World Richmond Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	303	0	0	303	1,185,666	1,185,666
Quebecor World Franklin	0	0	0	0	505	565	0	37	0	0	0	0	0	0	0	0	0	1,107	1,007,151	1,007,151
QW Memphis Corp	0	0	0	0	0	0	0	2	0	0	0	0	0	1,613	0	0	0	1,615	965,469	965,469
Quebecor World KRI Inc	0	0	0	0	0	500	0	750	0	0	0	0	0	0	0	0	0	1,250	905,738	905,738
Quebecor World Atglen Inc	0	0	0	0	0	3,525	0	18	0	0	0	0	0	0	0	0	0	3,543	762,501	762,501
R. R. Donnelley & Sons Co	0	0	0	0	0	0	0	3	0	0	0	501	8	7,935	50,316	0	58,763	58,763	729,591	729,591
Quebecor World KRI Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	689,252	689,252	689,252
Quebecor World Dyersburg Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114	0	114	114	659,119	659,119
R R Donnelley & Sons Co	0	0	0	0	0	2,791	0	0	0	0	0	0	0	0	0	29,505	32,296	32,296	606,438	606,438
R R Donnelley Printing Co	0	0	0	0	0	125	0	138	0	0	0	0	0	0	0	0	0	263	594,263	594,263
Quebecor World Mt. Morris	0	0	0	0	0	2,640	0	10	0	0	0	0	0	0	1,968	0	4,618	4,618	563,970	563,970
R.R. Donnelley & Sons	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	13,000	13,015	521,265	521,265
RR Donnelley Lancaster East	0	0	0	0	0	336	0	24	0	0	0	0	0	0	0	0	0	360	360,871	360,871
Quebecor World Buffalo	0	0	0	0	0	914	0	250	0	0	0	0	0	2,021	0	0	3,185	3,185	329,572	329,572
Quad/Graphics Inc	0	0	0	0	0	11,990	0	0	0	0	0	0	0	8,455	0	0	20,445	20,445	317,487	317,487
R.R. Donnelley & Sons Co	0	0	0	0	0	340	0	0	0	0	0	0	0	0	0	0	340	340	283,607	283,607
R.R. Donnelley & Sons Co	0	0	0	0	0	1,249	0	2	0	0	0	0	0	0	0	0	1,251	1,251	164,408	164,408
Quad/Graphics Inc	0	0	0	0	0	460	0	450	0	0	0	0	0	13,980	0	0	14,890	14,890	141,340	141,340
Quebecor World Dallas Inc	0	0	0	0	0	0	0	5	0	0	0	0	0	0	54	0	59	59	140,899	140,899
American Packaging Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70,445	70,445
Spencer Press Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,361	61,361
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55,630	55,630
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,950	54,950
Quebecor World Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,037	53,037
Bellwood Printing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,715	52,715
Garlock Printing & Converting	0	0	0	0	0	0	0	0	0	0	0	0	0	1,086	0	0	1,086	1,086	47,078	47,078
J. Josephson Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,930	37,930	37,930	45,550	45,550
Toppan Interamerica Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,000	45,000
Quebecor World Nevada Inc	0	0	0	0	0	0	0	2	0	0	0	0	0	21,259	0	0	21,261	21,261	44,482	44,482
MCC-Norway Inc	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	40,410	40,410
CFC International	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,843	37,843
Bemis Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,681	31,681
RR Donnelley Dwight Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,584	29,584
Master Graphic Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,882	27,882
Master Packaging Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,571	27,571
Brown Printing Co	0	0	15	15	0	0	0	0	0	0	0	0	0	31	0	0	31	46	27,319	27,319
JW Fergusson & Sons LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,300	27,300
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,505	26,505
Quebecor World Northeast Graphics	0	0	280	280	0	0	0	0	0	0	0	0	0	0	0	8,740	8,740	9,020	26,500	26,220
Quebecor World Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,120	26,120
Quad/Graphics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,800	25,800
Arcade Marketing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,838	24,838
Communis McCorquodale	0	0	0	0	0	0	0	0	0	0	0	0	0	19,879	0	0	19,879	19,879	24,597	24,597
Nordenia USA Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,193	24,193
R.R. Donnelley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,252	22,252
Owosso Graphic Arts Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,479	21,479
Metromedia Technologies Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,825	20,825
Arandell Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	2,718	0	0	2,718	2,718	20,116	20,116
Butler Printing & Laminating Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,005	18,005

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Chemicals (SIC 28)

				On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases								
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds
Liberty Fibers Corp	Lowland	TN	12	0	113,075	244,522	357,597	1,220,159	13,550,050	17,007	0	0	0	0	0	14,787,216
Kerr-McGee Chemical LLC	Hamilton	MS	15	0	0	0	0	35,434	253,413	70,238	0	0	0	9,082,351	0	9,441,436
CF Industries Inc	Donaldsonville	LA	7	0	0	0	0	281,203	5,836,643	1,001,000	0	0	0	0	0	7,118,846
Terra Nitrogen	Sergeant Bluff	IA	6	0	0	0	0	320,510	6,100,255	122,705	0	0	0	0	755	6,544,225
Sun Chemical Bushy Park Facility	Goose Creek	SC	10	0	0	0	0	286,076	41,495	4,673,794	0	0	0	0	0	5,001,365
Millennium Inorganic Chemicals	Ashtabula	OH	7	0	0	0	0	671	4,859,049	0	0	0	0	0	0	4,859,720
Koch Nitrogen Co	Beatrice	NE	5	0	0	0	0	71,315	4,726,410	53,100	0	0	0	0	15	4,850,840
P4 Production LLC	Soda Springs	ID	18	0	0	0	0	118,393	131,265	1,995	0	0	0	0	4,348,560	4,600,213
PCS Nitrogen Fertilizer LP	Augusta	GA	10	0	0	0	0	142,631	3,659,375	430,343	0	0	0	0	0	4,232,350
Eastman Chemical Co Tennessee Operations	Kingsport	TN	64	0	3,080	1,366,415	1,369,495	755,356	2,681,411	547,898	0	0	0	0	0	3,984,665
Terra Nitrogen LP Verdigris Plant	Claremore	OK	7	0	0	0	0	103,117	3,171,820	274,300	0	0	0	500	750	3,550,487
Koch Nitrogen Co	Enid	OK	9	0	0	0	0	110,500	2,624,250	775,855	0	0	0	0	5	3,510,610
Royal Oak Ent Inc (Elsinore)	Elsinore	MO	1	0	0	0	0	0	3,431,376	0	0	0	0	0	0	3,431,376
Dupont Chambers Works	Deepwater	NJ	93	0	80,855	4	80,859	351,608	168,591	2,835,762	0	0	0	0	0	3,355,961
Energizer Battery Manufacturing Inc	Marietta	OH	2	0	0	0	0	732	16,517	487	0	0	0	0	0	17,736
Eastman Chemical Co Texas Ops	Longview	TX	46	0	10,757	0	10,757	1,941,650	1,243,083	6,008	0	0	0	0	0	3,190,741
DSM Chemicals North America Inc	Augusta	GA	14	0	0	0	0	287,585	87,041	2,499,633	0	0	0	0	0	2,874,259
PCS Nitrogen Of Ohio L.P.	Lima	OH	11	0	0	0	0	43,955	2,739,190	62,193	0	0	0	0	0	2,845,338
Rohm & Haas Texas Inc	Deer Park	TX	34	0	0	0	0	33,216	338,181	2,421,804	0	0	0	0	0	2,793,201
Kerr-McGee Pigments (Savannah) Inc	Savannah	GA	12	0	0	0	0	14,531	327,600	766,645	0	0	0	1,628,813	0	2,737,589
Mosaic Phosphates Co Faustina Plant	Saint James	LA	8	0	0	0	0	54,946	2,555,779	43,077	0	0	0	59	0	2,653,861
Tetra Micronutrients Inc	Fairbury	NE	7	0	0	0	0	7,622	110,285	2,476	0	0	0	0	0	120,383
Dow Chemical Co Freeport Facility	Freeport	TX	115	0	51,333	151,021	202,353	584,702	1,096,858	883,319	0	0	0	0	0	2,564,879
Chemical Specialties Inc	Harrisburg	NC	11	0	0	0	0	293	3,345	563	0	0	0	322,942	0	327,143
Solutia Inc Decatur Alabama	Decatur	AL	18	0	0	0	0	51,902	1,312,281	993,830	0	0	0	0	0	2,358,013
Celanese Ltd	Calvert City	KY	3	0	0	0	0	1,067,048	1,179,468	0	0	0	0	0	0	2,246,516
Honeywell International Inc Hopewell Plant	Hopewell	VA	23	0	0	0	0	56,785	1,996,000	148,130	0	0	0	0	0	2,200,915
ExxonMobil Chemical Baton Rouge Chemical Plant	Baton Rouge	LA	50	0	0	0	0	857,473	974,221	336,488	0	0	0	0	0	2,168,182
Du Pont Johnsonville Plant	New Johnsonville	TN	21	0	0	12,435,500	12,435,500	2,870	2,101,507	3,941	0	0	0	0	0	2,108,316
Equistar Chemicals Clinton Plant	Clinton	IA	13	0	0	0	0	1,288,801	740,883	1	0	0	0	0	0	2,029,685
Du Pont Delisle Plant	Pass Christian	MS	23	13,519,240	0	607,523	14,126,763	22,260	2,001,003	860	0	0	0	0	18	2,024,142
Koch Nitrogen Co	Dodge City	KS	7	829,136	0	0	829,136	97,250	1,925,255	0	0	0	0	0	30	2,022,535
GE Plastics Mt. Vernon Inc	Mount Vernon	IN	40	0	0	0	0	1,155,860	784,469	75,357	0	0	0	0	0	2,015,686
BP Amoco Chemicals	Decatur	AL	20	0	0	0	0	689,731	1,061,417	252,218	0	0	0	0	768	2,004,134
Aventine Renewable Energy Inc	Pekin	IL	15	0	0	0	0	0	30	474,512	1,476,449	0	0	1,219	0	1,952,210
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	8	0	0	0	0	13,689	1,929,800	0	0	0	0	0	0	1,943,499
Air Products & Chemicals Inc	Pace	FL	8	0	0	0	0	76,840	68,690	0	1,320,000	46,206	0	0	350	1,512,086
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1,262,140	1,262,140	114	1,678,821	100,301	0	0	0	0	0	1,779,236
ExxonMobil Baytown Chemical Plant	Baytown	TX	46	0	0	0	0	1,105,434	594,019	19,252	0	0	0	0	0	1,718,705
Firestone Polymers	Sulphur	LA	7	0	0	0	0	131,194	1,595,177	0	0	0	0	0	0	1,726,371
Mississippi Phosphates Corp	Pascagoula	MS	6	0	0	0	0	1,613,200	79,986	25,941	0	0	0	2,990	0	1,722,117
Terra Mississippi Nitrogen Inc	Yazoo City	MS	8	0	0	0	0	143,767	788,719	763,492	0	0	0	349	0	1,696,327
PCS Phosphate Co Inc Aurora Div	Aurora	NC	8	0	0	340,256	340,256	451,765	1,238,446	0	0	74	0	2,787	6	1,693,078
Agrium Kenai Nitrogen Operations	Kenai	AK	9	0	0	0	0	114,100	1,065,006	506,363	15	0	0	0	0	1,685,484
Royster-Clark Nitrogen	East Dubuque	IL	6	0	0	0	0	7,510	1,603,969	40,053	0	0	0	0	0	1,651,532
Grace Davison Curtis Bay Works	Baltimore	MD	12	0	0	4,780	4,780	73,913	78,631	1,464,600	0	0	0	0	0	1,617,144
Dow Chemical Co Louisiana Div	Plaquemine	LA	120	0	13	494,280	494,293	306,426	1,158,345	130,729	0	0	0	2,359	0	2,092,151
Goodyear Tire & Rubber Co	Cheek	TX	22	0	0	25	25	1,480,890	77,937	7,831	0	0	0	0	0	1,566,658
Huntsman Polymers Corp	Odessa	TX	20	0	0	0	0	1,005,919	514,050	0	0	0	0	0	0	1,519,969
Equistar Chemicals LP	Channelview	TX	27	0	0	0	0	1,310,100	170,240	10	0	0	0	0	0	1,480,350

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Chemicals (SIC 28)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				
Liberty Fibers Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,144,813	14,787,216	
Kerr-McGee Chemical LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,441,436	9,441,436	
CF Industries Inc	0	0	6,700	6,700	0	0	0	0	0	0	0	0	0	0	0	0	0	7,125,546	7,118,846	
Terra Nitrogen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,544,225	6,544,225	
Sun Chemical Bushy Park Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,001,365	5,001,365	
Millennium Inorganic Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,859,720	4,859,720	
Koch Nitrogen Co	0	0	1,500	1,500	0	0	0	0	0	0	0	0	0	0	0	0	0	4,852,340	4,850,840	
P4 Production LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,600,213	4,600,213	
PCS Nitrogen Fertilizer LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,232,350	4,232,350	
Eastman Chemical Co Tennessee Operations	0	61,597	292	61,889	0	8,542	0	0	0	0	0	0	50	0	0	0	8,592	5,424,641	3,993,257	
Terra Nitrogen LP Verdigris Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,550,487	3,550,487	
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,510,610	3,510,610	
Royal Oak Ent Inc (Elsinore)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,431,376	3,431,376	
Dupont Chambers Works	0	11,421	603,036	614,457	0	0	0	0	0	0	0	0	0	1,701	0	1,701	616,158	4,052,978	3,357,662	
Energizer Battery Manufacturing Inc	0	0	0	0	0	0	3,210,891	0	0	0	0	0	0	94,241	0	0	3,305,132	3,322,868	3,322,868	
Eastman Chemical Co Texas Ops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,201,498	3,190,741	
DSM Chemicals North America Inc	0	0	0	0	0	0	0	0	0	0	0	26,431	0	0	0	0	26,431	2,900,690	2,900,690	
PCS Nitrogen Of Ohio L.P.	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	40	2,845,378	2,845,378	
Rohm & Haas Texas Inc	0	0	82,644	82,644	0	0	0	0	0	0	0	0	0	0	0	0	0	2,875,846	2,793,201	
Kerr-McGee Pigments (Savannah) Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,737,589	2,737,589	
Mosaic Phosphates Co Faustina Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,653,861	2,653,861	
Tetra Micronutrients Inc	0	0	0	0	0	2,454,551	0	0	0	0	0	0	0	0	0	0	2,454,551	2,574,934	2,574,934	
Dow Chemical Co Freeport Facility	0	10,754	0	10,754	0	0	0	0	0	0	0	0	0	0	0	0	10,754	2,777,986	2,564,879	
Chemical Specialties Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	2,223,506	23	2,223,529	2,550,672	2,550,672		
Solutia Inc Decatur Alabama	0	29,595	6,444	36,039	0	0	0	0	0	0	0	0	0	0	0	82	82	2,394,134	2,358,095	
Celanese Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,246,516	2,246,516	
Honeywell International Inc Hopewell Plant	0	0	0	0	0	0	0	12,030	0	0	0	0	0	0	0	12,030	12,030	2,212,945	2,212,945	
ExxonMobil Chemical Baton Rouge Chemical Plant	0	15,641	14,428	30,069	0	0	0	0	0	0	0	0	0	0	3,513	3,513	33,582	2,201,764	2,171,695	
Du Pont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,543,817	2,108,318	
Equistar Chemicals Clinton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,029,685	2,029,685	
Du Pont Delisle Plant	0	0	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	16,150,932	2,024,142	
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,851,671	2,022,535	
GE Plastics Mt. Vernon Inc	0	0	182,228	182,228	250	0	0	0	0	0	0	0	0	0	0	0	250	2,198,164	2,015,936	
BP Amoco Chemicals	0	0	3,900	3,900	0	0	0	0	0	0	0	0	78	0	0	0	78	2,008,112	2,004,212	
Aventine Renewable Energy Inc	0	0	0	0	4,939	0	0	0	0	0	0	0	0	0	0	0	4,939	1,957,149	1,957,149	
Millennium Inorganic Chemicals A Lyondell Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,943,499	1,943,499	
Air Products & Chemicals Inc	0	0	0	0	0	330	0	0	0	0	0	380,000	0	0	0	380,330	1,892,416	1,892,416		
Millennium Inorganic Chemicals Inc Hawkins Point Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,041,375	1,779,236	
ExxonMobil Baytown Chemical Plant	0	0	163,410	163,410	0	0	0	0	0	0	0	0	7,702	0	0	7,402	15,104	1,785,057	1,733,809	
Firestone Polymers	0	1,555	0	1,555	0	0	0	0	0	0	0	0	0	0	0	0	0	1,727,926	1,727,921	
Mississippi Phosphates Corp	0	0	62,940	62,940	0	0	0	0	0	0	0	0	0	0	0	0	0	1,785,057	1,722,117	
Terra Mississippi Nitrogen Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,696,327	1,696,327	
PCS Phosphate Co Inc Aurora Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,033,334	1,693,078	
Agrium Kenai Nitrogen Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,685,484	1,685,484	
Royster-Clark Nitrogen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,651,532	1,651,532	
Grace Davison Curtis Bay Works	0	5,344	11,973	17,317	0	9,900	13	0	0	0	0	0	0	0	548	0	10,461	1,649,702	1,627,605	
Dow Chemical Co Louisiana Div	0	0	498	498	0	0	0	0	0	0	0	0	0	0	0	0	0	2,092,649	1,597,858	
Goodyear Tire & Rubber Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	48	1,566,731	1,566,706	
Huntsman Polymers Corp	0	32,859	75	32,934	0	0	0	1,691	0	0	0	0	0	0	0	0	1,691	34,624	1,554,593	
Equistar Chemicals LP	356,856	1,777	1,330	359,963	3,521	0	0	0	0	0	0	0	0	0	0	3	3,524	363,487	1,483,874	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Petroleum (SIC 29)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
BP Texas City Refinery	Texas City	TX	47	2,020,735	0	0	2,020,735	340,168	6,742,851	1,146,761	0	213	0	0	0	8,229,993	
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	42	0	0	0	0	531,517	708,072	2,061,895	0	0	0	0	366	3,301,850	
Deer Park Refining LP	Deer Park	TX	45	0	0	0	0	2,400	416,413	1,611,149	0	0	0	52,700	0	2,082,662	
ExxonMobil Oil Beaumont Refinery	Beaumont	TX	39	0	0	166	166	1,192,897	814,731	0	0	0	0	0	0	2,007,628	
Tesoro Refining & Marketing Co	Martinez	CA	28	0	0	0	0	14,189	1,943,267	21,443	0	0	0	0	0	1,978,899	
ExxonMobil Refining & Supply Baytown Refinery	Baytown	TX	48	0	0	0	0	335,041	1,464,200	121,655	0	12,511	0	11,039	0	1,944,446	
ConocoPhillips Co Bayway Refinery	Linden	NJ	31	0	0	0	0	101,706	47,755	1,723,072	0	0	0	0	0	1,872,533	
Motiva Enterprises LLC Port Arthur Refinery	Port Arthur	TX	37	0	0	0	0	41,501	48,995	1,635,054	0	0	0	0	0	1,725,550	
ExxonMobil Oil Corp Joliet Refinery	Channahon	IL	32	0	0	0	0	72,961	688,776	889,223	0	0	0	0	0	1,650,960	
Tesoro Petroleum - Mandan Refinery	Mandan	ND	33	0	0	18	18	93,205	1,516,420	853	401	0	0	2,300	7	1,613,186	
ConocoPhillips Wood River Refinery	Roxana	IL	39	0	0	0	0	171,336	1,124,551	260,012	0	0	0	0	0	1,555,900	
Citgo Petroleum Corp	Westlake	LA	39	0	0	0	0	512,927	748,247	92,806	0	0	0	0	0	1,353,980	
Chevron Products Co. Richmond Refinery	Richmond	CA	32	0	0	0	0	64,026	444,784	459,976	0	0	0	0	0	968,786	
ConocoPhillips Co	Borger	TX	32	82	7,552	6,239	13,873	471,033	439,942	404,975	0	0	140	0	0	1,316,090	
Hovensa LLC	Christiansted	VI	33	0	0	0	0	106,096	816,976	300,344	0	236	0	16,519	0	1,240,171	
Premcor Refining Group Inc	Delaware City	DE	44	0	0	231,065	231,065	45,803	785,874	401,117	0	0	0	0	0	1,463,860	
Advanced Environmental Inc	Fontana	CA	3	0	0	0	0	505	0	0	0	0	0	0	0	505	
Valero Refining Texas LP Corpus Christi West Plant	Corpus Christi	TX	32	0	0	0	0	55,147	276,676	859,625	0	0	0	0	0	1,191,448	
ExxonMobil Oil Corp Torrance Refinery	Torrance	CA	33	0	0	381	381	10,592	1,147,158	66	0	0	0	0	221	1,158,037	
Flint Hills Resources LP	Rosemount	TX	44	0	0	0	0	46,863	273,453	819,054	0	0	0	0	23	1,139,393	
Chevron Products Co Pascagoula Refinery	Pascagoula	MS	44	0	0	0	0	508,256	450,292	106,572	0	0	0	0	7	1,065,127	
ConocoPhillips Lake Charles Refinery	Westlake	LA	36	0	0	0	0	123,158	685,833	251,913	0	0	0	0	0	1,060,904	
ConocoPhillips Co La Refinery Wilmington Plant	Wilmington	CA	29	0	0	0	0	13,920	1,039,448	0	0	0	0	0	0	1,053,368	
Shell Oil Products Us Martinez Refinery	Martinez	CA	39	0	0	0	0	38,664	313,561	654,007	0	0	0	0	0	1,006,232	
Honeywell Farmers Valley	Smethport	PA	11	0	0	0	0	298,550	697,094	320	0	0	0	0	0	995,964	
Chalmette Refining LLC	Chalmette	LA	37	0	0	0	0	454,139	347,375	198,203	0	0	0	0	0	999,717	
Motiva Enterprises LLC Convent Refinery	Convent	LA	35	0	0	0	0	32,500	869,281	58,406	0	3,521	0	0	13	963,721	
Valero Refining Co California Benicia Refinery	Benicia	CA	31	0	0	0	0	28,605	471,815	290,705	0	0	0	0	0	791,125	
Chevron Products Co. Div of Chevron USA Inc.	El Segundo	CA	34	0	0	0	0	25,954	459,215	315,916	0	0	0	0	188	801,273	
Valero Refining Texas LP Corpus Christi East Plant	Corpus Christi	TX	25	0	0	0	0	252,104	422,665	121,679	0	0	0	0	0	796,448	
Citgo Refining & Chemicals Co LP East Plant	Corpus Christi	TX	27	0	0	0	0	342,240	155,164	139,533	0	0	0	0	0	636,937	
Lyondell-Citgo Refining LP	Houston	TX	14	0	0	0	0	367,760	156,846	0	0	0	0	0	0	524,606	
Valero Refining Texas LP	Texas City	TX	36	0	0	0	0	86,096	238,668	413,390	0	0	0	0	1,662	739,816	
Flint Hills Resources LP West Plant	Corpus Christi	TX	38	0	0	0	0	340,668	199,551	127,699	0	0	0	0	0	668,248	
Tesoro Refining & Marketing Co	Anacortes	WA	31	0	0	0	0	145,695	518,565	1,328	0	815	0	0	0	666,403	
ConocoPhillips Co Alliance Refinery	Belle Chasse	LA	34	0	0	5	5	60,332	565,642	33,126	0	0	0	0	116	659,216	
Valero Refining Texas LP Houston Refinery	Houston	TX	28	0	0	0	0	5,443	147,048	489,012	0	0	0	0	0	641,503	
Lion Oil Co	El Dorado	AR	30	0	0	0	0	94,885	308,848	235,358	0	0	0	0	0	639,091	
ConocoPhillips Ponca City Refinery	Ponca City	OK	39	0	0	0	0	124,640	392,713	93,688	0	13,127	0	0	566	624,734	
Sunoco Inc R & M Marcus Hook Refinery	Marcus Hook	PA	24	0	0	0	0	242,531	361,718	0	0	0	0	0	0	604,249	
ConocoPhillips Co Sweeny Refinery Complex	Old Ocean	TX	26	0	0	0	0	202,210	279,113	46,035	0	0	0	32,252	0	559,610	
Coffeyville Resources Refining & Marketing LLC	Coffeyville	KS	19	0	0	0	0	90,813	394,271	51,914	0	0	0	0	0	536,998	
Ergon Refining Inc	Vicksburg	MS	4	0	0	0	0	10,600	487,100	29,300	0	0	0	0	0	527,000	
BP West Coast Products LLC Carson	Carson	CA	98	0	0	0	0	30,667	487,793	393	0	0	0	0	1,313	520,166	
ConocoPhillips Co. - Trainer Refinery	Trainer	PA	27	0	0	0	0	33,285	180,405	279,090	0	0	0	0	0	492,780	
BP Products North America Whiting Business Unit	Whiting	IN	34	0	0	0	0	36,071	418,877	17,122	0	0	0	0	7,811	479,881	
Yorktown Refinery	Grafton	VA	30	0	0	0	0	54,393	254,442	177,640	0	0	0	0	0	486,475	
BP Cherry Point Refinery	Blaine	WA	31	0	0	0	0	49,129	81,897	44,377	0	334	0	0	1,453	177,190	
National Co-Op Refinery Association	Mcpherson	KS	23	9,501	0	0	9,501	238,443	201,033	1,907	0	197	0	0	0	441,580	
Marathon Ashland Petroleum LLC Illinois Refining Div	Robinson	IL	30	0	0	0	0	165,822	224,164	21,081	0	10,314	0	0	0	421,381	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Petroleum (SIC 29)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
BP Texas City Refinery	11	0	14	25	15	0	0	0	0	0	0	0	0	0	0	0	0	15	40	10,250,768	8,230,008	
ExxonMobil Refining & Supply Baton Rouge Refinery	0	9,494	4,627	14,121	0	14,035	0	0	0	0	0	0	0	0	0	0	0	14,035	28,156	3,330,006	3,315,885	
Deer Park Refining LP	0	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	2,082,679	2,082,662	
ExxonMobil Oil Beaumont Refinery	0	199	6,414	6,613	0	16,437	0	0	0	0	0	0	0	0	2	0	16,439	23,052	2,003,846	2,024,067		
Tesoro Refining & Marketing Co	0	21,704	0	21,704	0	0	0	0	0	0	244	0	0	0	226	0	470	22,174	2,001,073	1,979,369		
ExxonMobil Refining & Supply Baytown Refinery	0	64,405	64,405	128,810	0	0	0	0	0	0	0	0	0	0	0	0	3,067	67,472	2,011,918	1,947,513		
ConocoPhillips Co Bayway Refinery	0	0	52,831	52,831	0	0	0	0	0	0	0	0	0	0	0	0	0	52,831	1,925,363	1,872,533		
Motiva Enterprises LLC Port Arthur Refinery	0	3,521	360	3,881	0	0	0	0	0	0	0	0	0	0	0	0	0	3,881	1,729,432	1,725,550		
ExxonMobil Oil Corp Joliet Refinery	0	0	45,535	45,535	0	0	0	0	0	0	0	0	13,501	1,645	0	40	15,186	60,721	1,711,681	1,666,146		
Tesoro Petroleum - Mandan Refinery	1,057	92	721	1,870	0	0	0	0	0	0	0	0	0	0	39	0	39	1,908	1,615,113	1,613,225		
ConocoPhillips Wood River Refinery	0	0	38,665	38,665	0	4,771	0	0	0	0	0	0	0	0	630	0	5,401	44,065	1,599,965	1,561,300		
Citgo Petroleum Corp	0	22,810	0	22,810	0	3	0	0	0	0	0	0	0	0	0	0	3	22,813	1,376,793	1,353,983		
Chevron Products Co. Richmond Refinery	0	5,365	607	5,972	0	294,799	0	0	0	0	0	0	641	70,016	0	0	365,456	371,428	1,340,213	1,334,242		
ConocoPhillips Co	47	0	0	47	0	0	0	0	0	0	289	0	0	0	0	0	289	336	1,330,299	1,316,379		
Hovensa LLC	0	40	9,250	9,290	0	1,513	0	0	0	0	0	0	0	0	0	0	1,513	10,803	1,250,974	1,241,684		
Premcor Refining Group Inc	0	620	1,086	1,706	0	0	0	0	0	0	0	0	0	0	0	0	0	1,706	1,465,566	1,232,795		
Advanced Environmental Inc	0	0	0	0	1,210,040	0	0	0	0	0	0	0	0	0	0	0	1,210,040	1,210,040	1,210,545	1,210,545		
Valero Refining Texas LP Corpus Christi West Plant	0	3,510	596	4,106	0	0	0	0	0	0	0	0	0	0	0	0	4,106	1,195,554	1,191,448	1,191,448		
ExxonMobil Oil Corp Torrance Refinery	0	122,952	0	122,952	0	0	0	6,522	0	0	0	0	0	0	65	0	6,586	129,539	1,287,957	1,164,623		
Flint Hills Resources LP	0	13,099	2,097	15,196	0	12	0	0	0	0	0	0	0	0	18,064	2,867	2,867	18,064	1,157,457	1,142,681		
Chevron Products Co Pascagoula Refinery	0	768	9,866	10,635	0	0	0	0	0	0	0	0	0	0	0	5	5	10,640	1,075,766	1,065,132		
ConocoPhillips Lake Charles Refinery	0	55,123	0	55,123	0	0	0	0	0	0	0	0	0	0	0	0	55,123	1,116,027	1,060,904	1,060,904		
ConocoPhillips Co La Refinery Wilmington Plant	0	0	4,929	4,929	0	0	0	960	0	0	0	0	0	0	745	0	1,705	6,634	1,060,002	1,055,073		
Shell Oil Products Us Martinez Refinery	0	35,506	5,571	41,077	0	9,100	0	0	0	0	0	0	0	0	0	0	9,100	50,177	1,056,409	1,015,332		
Honeywell Farmers Valley	0	0	262	262	0	0	0	0	0	0	0	0	13,722	262	0	13,984	14,245	1,010,209	1,009,947			
Chalmette Refining LLC	0	497	1,360	1,857	0	0	0	0	0	0	0	0	0	0	1,398	0	1,398	3,255	1,002,972	1,001,114		
Motiva Enterprises LLC Convent Refinery	0	0	20,339	20,339	0	0	0	0	0	0	0	0	0	0	0	0	20,339	984,060	983,721	983,721		
Valero Refining Co California Benicia Refinery	0	257,555	4,653	262,209	0	41,333	0	22	0	0	0	0	0	0	773	0	42,128	304,336	1,095,461	833,253		
Chevron Products Co. Div of Chevron USA Inc.	0	68,118	2,479	70,596	0	0	0	178	0	0	0	0	0	0	115	0	293	70,889	872,162	801,566		
Valero Refining Texas LP Corpus Christi East Plant	0	13,381	0	13,381	0	0	0	0	0	0	0	0	0	0	0	0	13,381	809,828	796,448	796,448		
Citgo Refining & Chemicals Co LP East Plant	236,720	178	0	236,897	0	129,658	0	0	0	0	0	0	0	0	107	0	129,765	366,663	1,003,599	766,702		
Lyondell-Citgo Refining LP	0	0	0	0	0	0	0	43	0	0	0	0	1,977	0	229,052	231,073	231,073	755,679	755,679			
Valero Refining Texas LP	0	1,156	46,717	47,874	0	0	0	0	0	0	0	0	0	5	0	5	47,878	767,694	739,821	739,821		
Flint Hills Resources LP West Plant	2,897	475	118	3,490	0	0	0	0	0	0	0	0	0	0	0	0	3,490	671,737	668,248	668,248		
Tesoro Refining & Marketing Co	0	0	2	2	0	24	0	0	0	0	0	0	0	0	2	0	26	666,430	666,428	666,428		
ConocoPhillips Co Alliance Refinery	0	0	1,623	1,623	0	0	0	0	0	0	0	0	0	0	0	4,777	4,777	6,400	665,621	663,993		
Valero Refining Texas LP Houston Refinery	54	47,870	15,028	62,953	0	21,636	0	0	0	0	0	0	0	0	0	10	21,646	84,599	726,102	663,149		
Lion Oil Co	0	1,095	787	1,882	0	0	0	0	0	0	0	0	0	0	0	0	1,882	640,973	639,091	639,091		
ConocoPhillips Ponca City Refinery	0	0	2,360	2,360	0	0	0	0	0	0	0	0	0	0	2,454	0	2,454	4,814	629,548	627,188		
Sunoco Inc R & M Marcus Hook Refinery	0	0	12,275	12,275	0	0	0	604	0	0	0	0	0	0	0	0	604	617,128	604,853	604,853		
ConocoPhillips Co Sweeny Refinery Complex	0	25	0	25	0	0	0	0	0	0	0	0	0	57	0	52	109	559,744	559,719	559,719		
Coffeyville Resources Refining & Marketing LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	536,998	536,998		
Ergon Refining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	527,000	527,000		
BP West Coast Products LLC Carson	0	34,440	1,126	35,567	3	0	0	2,429	0	0	0	0	0	0	0	0	2,432	37,998	558,164	522,598		
ConocoPhillips Co. - Trainer Refinery	0	0	1,355	1,355	0	0	0	0	0	0	0	0	0	76	0	76	1,431	494,211	492,856	492,856		
BP Products North America Whiting Business Unit	0	1,373	2,895	4,267	0	0	0	0	0	0	0	0	11,374	0	75	11,448	15,716	495,597	491,329	491,329		
Yorktown Refinery	0	407	1,701	2,108	0	0	0	0	0	0	0	0	0	124	0	124	2,232	488,707	488,599	488,599		
BP Cherry Point Refinery	0	0	5	5	0	0	0	0	0	0	0	0	0	0	278,171	278,171	278,177	455,367	455,362			
National Co-Op Refinery Association	0	25	6	32	0	0	0	0	0	0	0	0	0	97	0	97	128	451,210	441,677	441,677		
Marathon Ashland Petroleum LLC Illinois Refining Div	0	1	6,839	6,840	0	31	0	0	0	0	0	0	0	17,011	0	17,042	23,882	445,263	438,423	438,423		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data document at www.epa.gov/tri/ri/data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Plastics (SIC 30)

				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
Teepak LLC	Danville	IL	2	0	0	0	0	155,935	3,589,430	0	0	0	0	0	0	3,745,365				
Viskase Corp	Loudon	TN	3	0	0	0	0	66,000	2,192,147	0	0	0	0	0	0	2,258,147				
Aqua Glass Main Plant	Adamsville	TN	7	0	0	0	0	11,718	2,100,916	0	0	0	0	0	0	2,112,634				
Viskase Corp	Osceola	AR	3	0	0	0	0	49,475	1,435,460	17,189	0	0	0	0	0	1,502,124				
Nevamar Co LLC	Hampton	SC	3	0	0	0	0	1,113	1,312,148	16	0	0	0	0	0	1,313,277				
Spontex Inc	Columbia	TN	1	0	0	0	0	406,730	901,179	219	0	0	0	0	0	1,308,128				
Dow Chemical Co	Pevely	MO	5	0	0	0	0	20,841	1,169,862	0	0	0	0	0	0	1,190,703				
Catalyst Refiners Inc.	Nitro	WV	3	0	0	0	0	0	15	0	0	0	0	0	0	15				
Aqua Glass Performance Plant	Mc Ewen	TN	4	0	0	0	0	2,590	870,248	0	0	0	0	0	0	872,838				
Pactiv Corp	Winchester	VA	2	0	0	0	0	344,391	465,835	0	0	0	0	0	0	810,226				
Owens Corning Tallmadge Plant	Tallmadge	OH	2	0	0	0	0	0	797,970	0	0	0	0	0	0	797,970				
Daramic LLC	Owensboro	KY	2	0	0	0	0	666,644	23,289	1,314	0	0	0	0	2,628	693,875				
Lasco Bathware Inc	Three Rivers	MI	1	0	0	0	0	66,888	601,992	0	0	0	0	0	0	668,880				
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6	0	0	0	0	38,571	624,907	304	0	0	0	0	0	663,782				
TRC Recreation LP	Wichita Falls	TX	3	0	0	0	0	649,825	0	0	0	0	0	0	0	649,825				
Lasco Bathware Inc	Anaheim	CA	1	0	0	0	0	62,777	565,049	0	0	0	0	0	0	627,826				
Lasco Bathware	Cordele	GA	1	0	0	0	0	62,308	560,772	0	0	0	0	0	0	623,080				
Owens Corning - Fabwel	Goshen	IN	1	0	0	0	0	750	592,000	0	0	0	0	0	0	592,750				
Owens Corning	Rockford	IL	1	0	0	0	0	384	584,100	0	0	0	0	0	0	584,484				
DTR Tennessee Inc.	Midway	TN	6	0	0	0	0	25,987	496,247	0	0	0	0	0	0	522,234				
Noble Composites Inc	Goshen	IN	2	0	0	0	0	9,487	464,872	0	0	0	0	0	0	474,359				
Goodyear Tire & Rubber Co. Akron Technical Center	Akron	OH	18	0	0	0	0	711	472,899	416	0	0	0	0	0	474,026				
Carolina Classic Manufacturing Inc	Wilson	NC	1	0	0	0	0	0	450,300	0	0	0	0	0	0	450,300				
Cooper-Standard Automotive NVH Div	Auburn	IN	12	0	0	0	0	21,635	421,011	270	0	0	0	0	0	442,916				
Goodyear Tire & Rubber Co	Saint Marys	OH	9	0	0	0	0	47,936	378,211	161	0	0	0	0	0	426,308				
Aker Plastics Co Inc	Plymouth	IN	1	0	0	0	0	42,620	383,580	0	0	0	0	0	0	426,200				
Day International Inc.	Arden	NC	4	0	0	0	0	14,744	410,012	0	0	0	0	0	0	424,756				
Daramic LLC	Corydon	IN	1	0	0	0	0	362,335	43,375	0	0	0	0	0	0	405,710				
DTR Industries Inc.	Bluffton	OH	9	0	0	0	0	20,001	371,503	0	0	0	0	0	0	391,504				
Gold Shield of Indiana Inc 43-2	Decatur	IN	3	0	0	0	0	37,619	338,189	0	0	0	0	0	0	375,808				
North Safety Products Inc Butyl Plant	Charleston	SC	1	0	0	0	0	49,042	326,097	0	0	0	0	0	0	375,139				
Lasco Bathware Inc.	Yelm	WA	1	0	0	0	0	37,379	336,406	0	0	0	0	0	0	373,785				
Midwest Elastomers Inc	Wapakoneta	OH	7	0	0	0	0	0	1,631	0	0	0	0	0	0	1,631				
Able Manufacturing & Assembly LLC	Joplin	MO	1	0	0	0	0	250	347,470	0	0	0	0	0	0	347,720				
Garlock Inc	Palmyra	NY	2	0	0	0	0	16,296	326,087	796	0	0	0	0	0	343,179				
Bathcraft Inc	Valdosta	GA	3	0	0	0	0	0	339,894	0	0	0	0	0	0	339,894				
Kohler Co	Huntsville	AL	2	0	0	0	0	202,000	137,000	0	0	0	0	0	0	339,000				
Church & Dwight Co. Inc.	Colonial Heights	VA	2	0	0	0	0	14,634	300,298	0	0	0	0	0	0	314,932				
Hamilton Bathware	Hamilton	AL	1	0	0	0	0	29,441	264,970	250	0	0	0	0	0	294,661				
Praxis Companies LLC	Savannah	TN	2	0	0	0	0	29,169	262,525	250	0	0	0	0	0	291,944				
Spongex International Lt	Shelton	CT	4	0	0	0	0	28,663	257,967	0	0	0	0	0	0	286,630				
Cooper Standard Automotive	El Dorado	AR	5	0	0	0	0	11,400	265,050	5	0	0	0	0	0	276,455				
Goodyear Tire & Rubber Co.	Lincoln	NE	9	0	0	0	0	58,017	215,432	42	0	0	0	0	0	273,491				
Better Way Products Inc.	New Paris	IN	1	0	0	0	0	10,216	245,184	0	0	0	0	0	0	255,400				
Aqua Glass	Klamath Falls	OR	4	0	0	0	0	7,356	247,855	0	0	0	0	0	0	255,211				
Industrial Laminates/Norplex Inc	Postville	IA	10	0	0	0	0	45,284	205,266	0	0	0	0	0	0	250,550				
North Safety Products	Clover	SC	3	0	0	0	0	14,582	232,563	10	0	0	0	0	0	247,155				
Permacast	Troy	AL	1	0	0	0	0	0	246,575	0	0	0	0	0	0	246,575				
Day International Inc	Three Rivers	MI	2	0	0	0	0	141,198	101,600	0	0	0	0	0	0	242,798				
3M Co Brownwood	Brownwood	TX	11	0	0	4,846	4,846	65,040	151,037	270	0	0	0	0	0	216,347				

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Plastics (SIC 30)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Teepak LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,745,365	3,745,365	
Viskase Corp	0	0	121	121	0	0	0	278	0	0	0	0	0	0	0	0	0	278	399	2,258,546	2,258,425
Aqua Glass Main Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,112,634	2,112,634
Viskase Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,502,124	1,502,124
Nevamar Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,313,277	1,313,277
Spontex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,308,128	1,308,128
Dow Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,190,703	1,190,703
Catalyst Refiners Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	933,387	933,421	933,436	933,421	
Aqua Glass Performance Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	872,838	872,838
Pactiv Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	810,226	810,226
Owens Corning Tallmadge Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	797,970	797,970
Daramic LLC	0	0	2,074	2,074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,074	695,949	693,875
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	668,880	668,880
Dow Chemical USA Hanging Rock Plant	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	663,783	663,783
TRC Recreation LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	649,825	649,825
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	627,826	627,826
Lasco Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	623,080	623,080
Owens Corning - Fabwel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	592,750	592,750
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	584,484	584,484
DTR Tennessee Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	522,234	522,234
Noble Composites Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	474,359	474,359
Goodyear Tire & Rubber Co. Akron Technical Center	0	0	87,532	87,532	0	0	0	264	0	0	0	0	0	0	0	0	264	87,796	561,822	474,290	
Carolina Classic Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	450,300	450,300
Cooper-Standard Automotive NVH Div	0	0	25,090	25,090	0	2,055	0	260	0	0	0	0	0	0	753	0	3,068	28,158	471,074	445,984	
Goodyear Tire & Rubber Co	0	0	11,939	11,939	0	4,450	527	20	0	0	0	0	0	0	248	225	5,470	17,409	443,717	431,778	
Aker Plastics Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	426,200	426,200
Day International Inc.	0	0	33,741	33,741	0	0	0	0	0	0	0	0	0	0	80	0	80	33,821	458,577	424,836	
Daramic LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	405,710	405,710
DTR Industries Inc.	0	0	12,096	12,096	0	0	41	5	0	0	0	0	0	0	874	0	920	13,016	404,520	392,424	
Gold Shield of Indiana Inc 43-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	375,808	375,808
North Safety Products Inc Butyl Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	375,139	375,139
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	373,785	373,785
Midwest Elastomers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	360,636	362,267
Able Manufacturing & Assembly LLC	0	0	0	0	0	0	0	0	0	0	0	0	360,636	0	0	0	360,636	360,636	362,267	362,267	
Garlock Inc	0	0	10,680	10,680	0	0	0	0	0	0	0	0	0	0	990	0	990	990	348,710	348,710	
Bathcraft Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,680	353,859	343,179	
Kohler Co	0	0	5	5	0	0	0	0	0	0	0	0	0	0	60	0	60	65	339,065	339,060	
Church & Dwight Co. Inc.	0	0	2,340	2,340	0	0	0	0	0	0	0	0	0	0	0	0	0	2,340	317,272	314,932	
Hamilton Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	294,661	294,661
Praxis Companies LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	291,944	291,944
Spongex International Lt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	286,630	286,630
Cooper Standard Automotive	0	0	53,000	53,000	0	750	0	250	0	0	0	0	0	0	500	0	1,500	54,500	330,955	277,955	
Goodyear Tire & Rubber Co.	0	0	27,697	27,697	0	0	0	654	0	0	0	0	0	0	254	0	908	28,605	302,096	274,399	
Better Way Products Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,178	2,178	2,178	257,578	257,578	
Aqua Glass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	255,211	255,211
Industrial Laminates/Norplex Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250,550	250,550
North Safety Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	790	0	790	790	247,945	247,945	
Permacast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	246,575	246,575
Day International Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242,798	242,798
3M Co Brownwood	0	0	1,780	1,780	0	24,000	0	65	0	0	0	0	0	0	43	0	24,108	25,888	247,081	240,455	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data document at www.epa.gov/tri.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Leather (SIC 31)

Facility				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	
GST Autoleather Inc	Williamsport	MD	5	0	0	0	0	5,977	109,176	23,566	0	0	0	0	0	138,719	138,719
Irving Tanning Co	Hartland	ME	5	0	0	0	0	4,580	38,791	0	0	0	0	0	0	43,371	43,371
Prime Tanning Co Inc	Berwick	ME	7	0	0	0	0	6,225	113,749	0	0	0	0	0	0	119,974	119,974
S. B. Foot Tanning Co	Red Wing	MN	3	0	0	0	0	9,123	83,669	0	0	0	0	0	0	92,792	92,792
Twin City Tanning Co LLP	South Saint Paul	MN	3	0	0	0	0	0	21,439	0	0	0	0	0	0	21,439	21,439
GST Autoleather Inc Fleetwood Plant	Fleetwood	PA	2	0	0	0	0	2,194	89,869	0	0	0	0	0	0	92,063	92,063
Eagle Ottawa Grand Haven	Grand Haven	MI	4	0	0	0	0	265	510	0	0	0	0	0	0	775	775
Horween Leather Co	Chicago	IL	3	0	0	0	0	32,153	1,292	0	0	0	0	0	0	33,445	33,445
Prime Tanning Corp	Saint Joseph	MO	5	0	0	0	0	448	1	0	0	0	0	0	0	449	449
Wolverine World Wide Inc. Factory B	Big Rapids	MI	2	0	0	0	0	16,107	37,537	0	0	0	0	0	0	53,644	53,644
Cudahy Tanning Co	Cudahy	WI	3	0	0	0	0	26,772	8,841	0	0	0	0	0	0	35,613	35,613
Eagle Ottawa Waterloo	Waterloo	IA	5	0	0	0	0	5,582	5	0	0	0	0	0	0	5,587	5,587
Gutmann Leather LLC	Chicago	IL	3	0	0	0	0	1,095	26,400	0	0	0	0	0	0	27,495	27,495
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2	0	0	0	0	4,480	25,887	0	0	0	0	0	0	30,367	30,367
New Balance Athletic Shoe Inc	Boston	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Antonio Shoe Inc	Conway	AR	1	0	0	0	0	1,001	19,015	0	0	0	0	0	0	20,016	20,016
Wolverine Leathers	Rockford	MI	6	0	0	0	0	17,430	0	0	0	0	0	0	0	17,430	17,430
Wolverine World Wide Inc. Sole Plant Fact. A & F	Rockford	MI	2	0	0	0	0	4,996	11,630	0	0	0	0	0	0	16,626	16,626
Acme Sponge & Chamolis Co Inc	Tarpon Springs	FL	1	0	0	0	0	16,000	520	0	0	0	0	0	0	16,520	16,520
Day Leather Corp (dba W.B. Place)	Hartford	WI	3	0	0	0	0	15,525	0	0	0	0	0	0	0	15,525	15,525
Alliance Leather Inc.	Peabody	MA	1	0	0	0	0	3,071	12,287	0	0	0	0	0	0	15,358	15,358
Red Wing Shoe Plant 2	Red Wing	MN	2	0	0	0	0	0	14,192	0	0	0	0	0	0	14,192	14,192
Tony Lama Co	El Paso	TX	1	0	0	0	0	1,878	10,641	0	0	0	0	0	0	12,519	12,519
San Antonio Shoe Co Inc	Del Rio	TX	1	0	0	0	0	590	11,215	0	0	0	0	0	0	11,805	11,805
Cove Shoe Co	Martinsburg	PA	1	0	0	0	0	4,690	6,911	0	0	0	0	0	0	11,601	11,601
Hermann Oak Leather Co	Saint Louis	MO	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Red Wing Shoe Co	Danville	KY	1	0	0	0	0	0	10,185	0	0	0	0	0	0	10,185	10,185
Wickett & Craig of America	Curwensville	PA	2	0	0	4,620	4,620	1,500	2,500	5,435	0	60	0	0	0	9,495	14,115
Seton Co Leather Division	Newark	NJ	5	0	0	0	0	3,635	38	0	0	0	0	0	0	3,673	3,673
Seton Co	Saxton	PA	2	0	0	0	0	0	5,607	0	0	0	0	0	0	5,607	5,607
Simco Leather Corp	Johnstown	NY	3	0	0	0	0	2,593	0	0	0	0	0	0	0	2,593	2,593
Seidel Tanning Corp	Milwaukee	WI	1	0	0	0	0	0	3,717	0	0	0	0	0	0	3,717	3,717
D. R. Diedrich & Co Ltd	Milwaukee	WI	1	0	0	0	0	5	5	5	0	0	0	0	5	20	20
Law Tanning Co LLC	Milwaukee	WI	2	0	0	0	0	66	0	0	0	0	0	0	0	66	66
Wood & Hyde Leather Co Inc	Gloversville	NY	3	0	0	0	0	278	0	0	0	0	0	0	0	278	278
GST Autoleather Inc Reading Plant	Reading	PA	1	0	0	0	0	250	0	0	0	0	0	0	0	250	250
Thiele Tanning	Milwaukee	WI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the [Toxic Release Inventory \(TRI\) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Leather (SIC 31)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Category Compounds Only Pounds	Category Compounds Only Pounds	Category Compounds Only Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
GST Autoleather Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,299	0	66,299	66,299	205,018	205,018
Irving Tanning Co	0	0	0	0	0	0	0	96,300	0	0	0	42,339	0	0	0	0	138,639	138,639	182,010	182,010
Prime Tanning Co Inc	0	0	36,947	36,947	2,919	0	0	20,400	0	0	0	0	0	0	0	0	23,319	60,266	180,240	183,293
S. B. Foot Tanning Co	0	0	71,192	71,192	0	0	0	29,303	0	0	0	0	0	0	0	0	29,303	100,495	193,287	193,287
Twin City Tanning Co LLP	0	0	2,440	2,440	0	0	0	91,282	0	0	0	0	0	0	0	0	91,282	93,722	115,161	112,721
GST Autoleather Inc Fleetwood Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,063	92,063
Eagle Ottawa Grand Haven	0	0	62,055	62,055	0	0	0	1,650	0	0	0	0	0	74,400	0	0	76,050	138,105	138,880	76,825
Horween Leather Co	0	0	0	0	0	0	0	5,945	0	0	0	0	35,355	0	0	0	41,300	41,300	74,745	74,745
Prime Tanning Corp	0	0	34,801	34,801	0	0	0	188	0	0	0	0	57,466	0	0	0	57,654	92,454	92,903	58,102
Wolverine World Wide Inc. Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,644	53,644
Cudahy Tanning Co	0	0	0	0	0	0	0	492	0	0	0	13,333	0	0	0	0	13,825	49,438	49,438	49,438
Eagle Ottawa Waterloo	0	0	246,993	246,993	0	0	0	41,899	0	0	0	0	0	0	0	0	41,899	288,892	294,479	47,466
Gutmann Leather LLC	0	0	0	0	0	0	0	1,428	0	0	0	4,721	0	0	0	0	6,149	6,149	33,644	33,644
Eagle Ottawa Rochester Hills	0	0	380	380	0	10	0	9	0	0	0	0	0	0	0	0	19	399	30,766	30,386
New Balance Athletic Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	23,500	0	0	0	23,500	23,500	23,500	23,500
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,016	20,016
Wolverine Leathers	0	0	108,011	108,011	0	0	0	914	0	0	0	0	0	0	0	0	914	108,925	126,355	18,344
Wolverine World Wide Inc. Sole Plant Fact. A & F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,626	16,626
Acme Sponge & Chamolis Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,520	16,520
Day Leather Corp (dba W.B. Place)	0	0	10,269	10,269	0	0	0	298	0	0	0	0	0	0	0	0	298	10,567	26,092	15,823
Alliance Leather Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,358	15,358
Red Wing Shoe Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,192	14,192
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,519	12,519
San Antonio Shoe Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,805	11,805
Cove Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,601	11,601
Herrmann Oak Leather Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,200	10,200
Red Wing Shoe Co	0	0	0	0	0	0	0	10,200	0	0	0	0	0	0	0	0	10,200	10,200	10,200	10,200
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,185	10,185
Seton Co Leather Division	0	0	31,147	31,147	0	0	0	2,340	0	0	0	0	0	0	0	0	2,340	33,487	37,160	6,013
Seton Co	0	0	1,260	1,260	0	0	0	0	0	0	0	0	0	0	0	0	1,260	6,867	5,607	5,607
Simco Leather Corp	0	0	2,906	2,906	0	0	0	2,224	0	0	0	0	0	0	0	0	2,224	5,130	7,723	4,817
Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,717	3,717
D. R. Diedrich & Co Ltd	0	0	34,131	34,131	0	0	0	1,130	0	0	0	0	0	0	0	0	1,130	35,261	35,281	1,150
Law Tanning Co LLC	0	0	73,620	73,620	0	0	0	642	0	0	0	0	0	0	0	0	642	74,262	74,328	708
Wood & Hyde Leather Co Inc	0	0	8,465	8,465	0	0	0	215	0	0	0	0	0	0	0	0	215	8,680	8,958	493
GST Autoleather Inc Reading Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250	250
Thiele Tanning	0	0	8,877	8,877	0	0	0	250	0	0	0	0	0	0	0	0	250	9,127	9,127	250

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri data document at www.epa.gov/tri.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Stone/Clay/Glass (SIC 32)

				On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds	
Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Engelhard Corp Attapulugus Ops.	Attapulugus	GA	4	0	0	2,347	2,347	621	3,058,955	1,088,284	0	0	0	0	0	0	4,147,860	4,150,207
Holcim (US) Inc Dundee Plant	Dundee	MI	18	0	0	47,977	47,977	35	2,800,035	34	0	0	0	0	0	0	2,800,104	2,848,081
Johns Manville Plant 8	Defiance	OH	6	0	0	0	0	33,276	1,503,551	249	0	0	0	0	28,120	0	1,565,196	1,565,196
Owens Corning	Newark	OH	9	0	0	80,413	80,413	14,050	1,412,419	0	0	0	0	0	0	0	1,426,469	1,506,882
MFS Inc	Bethlehem	PA	2	0	0	0	0	0	1,296,384	0	0	0	0	0	0	0	1,296,384	1,296,384
Holcim (US) Inc Clarksville Plant	Clarksville	MO	44	0	0	2,922,300	2,922,300	1,835	963,848	750	0	0	0	0	0	0	966,433	3,888,733
Lafarge Midwest Inc.	Alpena	MI	9	0	0	224,100	224,100	315	724,836	0	151	0	0	0	0	0	725,151	949,251
Owens Corning	Waxahachie	TX	7	0	0	0	0	33,382	642,448	0	0	0	0	0	0	0	675,830	675,830
Certainated Corp	Athens	GA	5	0	0	0	0	36,718	527,641	0	0	0	0	0	0	0	564,359	564,359
Johns Manville Plant 2	Defiance	OH	6	0	0	0	0	10,206	576,045	0	0	0	0	0	0	0	586,251	586,251
Johns Manville	Cleburne	TX	8	0	0	0	0	27,491	481,029	0	0	0	0	0	0	0	508,520	508,520
Holcim US Inc Holly Hill Plant	Holly Hill	SC	38	0	0	11,527	11,527	905	553,017	0	0	0	0	0	0	0	553,921	565,448
Owens Corning	Amarillo	TX	8	0	0	0	0	500	554,592	0	0	0	0	0	0	0	555,092	555,092
TXI Operations LP	Midlothian	TX	28	0	0	368,145	368,145	624	516,776	0	0	0	0	0	0	0	517,399	895,544
Building Materials Manufacturing Corp aka GAF Materials	Chester	SC	1	0	0	0	0	28,799	438,796	0	0	0	0	0	0	0	467,595	467,595
Owens Corning	Fairburn	GA	5	0	0	0	0	9,896	415,330	1	0	0	0	0	0	0	425,227	425,227
Schott Glass Technologies	Duryea	PA	3	0	0	0	0	20	3,841	76	0	0	0	0	0	0	3,937	3,937
Owens Corning	Kansas City	KS	7	0	0	0	0	4,200	407,140	0	0	0	0	0	0	0	411,340	411,340
Boral Bricks Inc Augusta Plants 3 4 5	Augusta	GA	3	0	0	12,104	12,104	0	398,155	0	0	0	0	0	0	0	398,155	410,259
AGY Aiken LLC	Aiken	SC	3	0	0	0	0	77,030	309,469	0	0	0	0	0	0	0	386,499	386,499
Kohler Co	Spartanburg	SC	5	0	0	68,530	68,530	11,084	372,300	25	0	0	0	0	0	0	383,409	451,939
Cherokee Brick & Tile Co	Macon	GA	3	0	0	0	0	0	371,560	0	0	0	0	0	0	0	371,560	371,560
Ash Grove Cement Co.	Foreman	AR	41	0	0	323,127	323,127	1,258	365,401	0	0	0	0	0	0	0	366,659	689,786
Mississippi Lime Co	Sainte Genevieve	MO	5	0	0	34	34	0	355,950	0	0	0	0	0	678	0	356,628	356,628
Engelhard Corp Savannah Operations	Savannah	GA	3	0	0	0	0	250	160,000	175,311	0	0	0	0	0	0	335,561	335,561
Techneglas Inc	Columbus	OH	3	0	0	0	0	608	169	254	0	0	0	0	0	0	1,031	1,031
Pine Hall Brick	Madison	NC	2	0	0	0	0	0	291,096	0	0	0	0	0	0	0	291,096	291,096
Pikington North America Inc	Laurinburg	NC	3	0	0	0	0	244	267,757	0	0	0	0	0	0	0	268,001	268,001
Henry Brick Co Inc	Selma	AL	3	0	0	0	0	0	274,255	0	0	0	0	0	0	0	274,255	274,255
IIG Min-Wool LLC	Phenix City	AL	6	0	0	0	0	177,006	96,675	255	0	0	0	0	0	0	273,936	273,936
Chemical Lime Co of Alabama Inc Montevallo Plant	Montevallo	AL	5	0	0	0	0	0	255,083	0	0	0	0	0	0	14,441	269,525	269,525
St Lawrence Cement Co	Catskill	NY	8	0	0	1,546	1,546	1	260,732	0	0	0	0	0	0	0	260,733	262,279
Dai-Tile Corp El Paso Manufacturing	El Paso	TX	3	0	0	0	0	15	244,500	0	0	0	0	0	0	0	244,515	244,515
Texas Lehigh Cement Co LP	Buda	TX	7	0	0	0	0	3	242,186	0	0	0	0	0	0	0	242,190	242,190
Lafarge Building Materials Inc.	Ravenna	NY	6	0	0	37,011	37,011	13	238,575	0	0	0	0	0	0	0	238,588	275,599
Carmeuse Lime & Stone Inc. - Maysville Operation	Maysville	KY	5	0	0	3,747	3,747	0	235,097	0	17	0	0	0	0	0	235,113	238,860
Ferro Electronic Material Systems	Niagara Falls	NY	3	0	0	0	0	128	1,256	0	0	0	0	0	0	0	1,384	1,384
Holcim (US) Inc	Mason City	IA	7	0	0	0	0	19	232,940	0	0	0	0	0	0	0	232,959	232,959
Owens Corning	Feura Bush	NY	3	0	0	0	0	5,774	226,461	0	0	0	0	0	0	0	232,235	232,235
Carmeuse Lime & Stone Inc. - Black River Operation	Butler	KY	6	0	0	3,431	3,431	0	223,823	0	2,287	0	0	0	0	0	226,111	229,542
Ash Grove Cement Co	Louisville	NE	8	0	0	0	0	70	220,006	0	0	0	0	0	0	0	220,076	220,076
Kohler Co	Brownwood	TX	3	0	0	500	500	6,668	212,070	0	0	0	0	0	0	0	218,738	219,238
Holcim US Inc Devil's Slide Plant	Morgan	UT	7	0	0	417	417	1	217,097	0	0	0	0	0	0	0	217,098	217,516
Acme Brick Co Denton Plant	Denton	TX	4	0	0	0	0	0	212,142	0	0	0	0	0	0	0	212,142	212,142
Ervin Industries Inc	Adrian	MI	1	0	0	0	0	88	567	0	0	0	0	0	0	0	655	655
Boral Bricks Inc Bessemer Plant 6	Bessemer	AL	3	0	0	1,057	1,057	0	209,824	0	0	0	0	0	0	0	209,824	210,881
Sloss Industries Mineral Fiber Div	Birmingham	AL	1	0	0	0	0	10,259	194,920	0	0	0	0	0	0	0	205,179	205,179
Certainated Corp Mountaintop Facility	Mountain Top	PA	4	0	0	0	0	127,097	72,946	0	0	0	0	0	0	0	200,043	200,043
Boral Bricks Inc Augusta Plant 6	Augusta	GA	2	0	0	0	0	0	196,911	0	0	0	0	0	0	0	196,911	196,911
Glen-Gery Corp Marseilles Plant	Marseilles	IL	3	0	0	0	0	0	195,180	0	0	0	0	0	0	1,175	196,355	196,355

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Stone/Clay/Glass (SIC 32)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds						
Engelhard Corp Attapulgus Ops.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	28,547	4,150,867	2,876,628	2,800,118	
Holcim (US) Inc Dundee Plant	0	0	28,533	28,533	0	1	0	0	0	0	0	0	0	13	0	0	0	4,349	1,569,545	1,565,196	1,565,196	
Johns Manville Plant 8	0	0	4,349	4,349	0	0	0	0	0	0	0	0	0	0	0	0	0	339	1,507,221	1,426,808	1,426,808	
Owens Corning	0	0	0	0	0	110	0	0	0	0	0	0	0	0	229	0	339	0	1,296,384	1,296,384	1,296,384	
MFS Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,888,733	966,433	966,433	
Holcim (US) Inc Clarksville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	949,251	725,151	725,151	
Lafarge Midwest Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	690,943	676,250	676,250	
Owens Corning	0	0	14,693	14,693	420	0	0	0	0	0	0	0	0	0	0	0	420	15,113	81,177	645,536	645,154	
Certaainteed Corp	0	0	382	382	0	80,795	0	0	0	0	0	0	0	0	0	0	80,795	81,177	588,076	586,326	586,326	
Johns Manville Plant 2	0	0	1,750	1,750	0	75	0	0	0	0	0	0	0	0	0	0	75	1,825	584,396	584,396	584,396	
Johns Manville	0	0	0	0	51,650	17,670	0	7	0	0	0	6,549	0	0	0	0	75,876	75,876	576,925	565,398	565,398	
Holcim US Inc Holly Hill Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,477	0	11,477	0	555,092	555,092	555,092	
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	885,544	517,399	517,399	
TXI Operations LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	467,595	467,595	467,595	
Building Materials Manufacturing Corp aka GAF Materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,694	428,921	425,227	
Owens Corning	0	0	3,694	3,694	0	0	0	0	0	0	0	0	0	0	0	0	0	0	409,693	413,630	413,630	
Schott Glass Technologies	0	0	0	0	0	33,767	569	18	0	0	0	375,338	0	0	0	0	409,693	409,693	413,630	413,630	413,630	
Owens Corning	0	0	30,915	30,915	0	90	0	260	0	0	0	0	0	0	0	0	350	31,265	442,605	441,690	441,690	
Boral Bricks Inc Augusta Plants 3 4 5	0	0	1,579	1,579	0	0	0	0	0	0	0	0	0	0	0	0	0	1,579	411,838	398,155	398,155	
AGY Aiken LLC	0	0	0	0	0	0	0	0	0	0	0	9,424	0	0	0	0	9,424	9,424	395,923	395,923	395,923	
Kohler Co	0	0	9,200	9,219	0	0	0	0	0	0	0	0	0	0	0	0	9,219	9,219	461,158	383,409	383,409	
Cherokee Brick & Tile Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	371,560	371,560	371,560	
Ash Grove Cement Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	689,786	366,659	366,659	
Mississippi Lime Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	356,662	356,628	356,628	
Engelhard Corp Savannah Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	335,561	335,561	335,561	
Techneglas Inc	0	0	10	10	0	326,600	0	11	0	0	0	0	0	0	66	0	326,677	326,687	327,718	327,708	327,708	
Pine Hall Brick	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	291,096	291,096	291,096	
Pilkington North America Inc	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	5	288,006	288,006	288,006	288,006	
Henry Brick Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	274,255	274,255	274,255	
IIG Min-Wool LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	273,936	273,936	273,936	
Chemical Lime Co of Alabama Inc Montevallo Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269,525	269,525	269,525	
St Lawrence Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	262,279	260,733	260,733	
Dal-Tile Corp El Paso Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	244,515	244,515	244,515	
Texas Lehigh Cement Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242,190	242,190	242,190	
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275,599	238,588	238,588	
Carmeuse Lime & Stone Inc. - Maysville Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	238,860	235,113	235,113	
Ferro Electronic Material Systems	0	0	0	0	0	109,673	0	114,100	0	0	0	0	9,595	0	0	233,368	233,368	234,752	234,752	234,752		
Holcim (US) Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	232,959	232,959	232,959	
Owens Corning	0	0	835	835	0	0	0	0	0	0	0	0	0	0	0	0	835	233,070	232,235	232,235	232,235	
Carmeuse Lime & Stone Inc. - Black River Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	229,542	226,111	226,111	
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220,076	220,076	220,076	
Kohler Co	0	0	232	232	0	0	0	0	0	0	0	0	0	0	0	0	232	219,470	218,738	218,738	218,738	
Holcim US Inc Devil's Slide Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	217,516	217,098	217,098	
Acme Brick Co Denton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212,142	212,142	212,142	
Ervin Industries Inc	0	0	454,946	454,946	0	209,496	0	0	0	0	0	0	0	0	0	0	209,496	664,442	665,097	665,097	665,097	
Boral Bricks Inc Bessemer Plant 6	0	0	793	793	0	0	0	0	0	0	0	0	0	0	0	0	793	211,674	209,824	209,824	209,824	
Sloss Industries Mineral Fiber Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205,179	205,179	205,179	
Certaainteed Corp Mountaintop Facility	0	0	9,419	9,419	0	0	0	0	0	0	0	0	0	0	0	0	9,419	209,462	209,462	209,462	209,462	
Boral Bricks Inc Augusta Plant 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	196,911	196,911	196,911	
Glen-Gery Corp Marseilles Plant	0	0	0	0	0	0	0	0	0	0	0	0	530	0	0	530	530	196,885	196,885	196,885	196,885	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Primary Metals (SIC 33)

Facility				On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases									
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds		Subtotal Pounds
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	0	0	11,899	97,538	9,153	0	16,505	0	29,688,301	0	29,823,397	29,823,397
AK Steel Corp Rockport Works	Rockport	IN	9	0	0	0	0	0	15,881	20,142,222	0	0	0	0	0	20,158,103	20,158,103
Asarco LLC Ray Complex Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	0	0	73,987	130,835	0	0	0	0	11,539,384	11,744,206	11,744,206	11,744,206
Doe Run Co Herculaneum Smelter	Herculaneum	MO	10	0	0	0	0	13,338	47,257	366	0	0	0	10,107,420	10,168,381	10,168,381	10,168,381
Ipsco Steel (Alabama) Inc.	Axis	AL	9	0	0	0	0	0	19,559	131	0	0	0	0	0	19,690	19,690
Nucor Steel Nebraska	Norfolk	NE	9	0	0	0	0	4,857	12,034	8,430	0	0	0	0	0	25,321	25,321
Ipsco Steel Inc.	Muscatine	IA	10	0	0	0	0	0	5,366	13	0	0	0	0	0	5,379	5,379
Alcoa Inc Warrick Operations	Newburgh	IN	35	0	0	0	0	144,881	6,598,447	14,292	0	0	0	1,206,490	0	7,964,110	7,964,110
Nucor Steel Hertford County	Cofield	NC	9	0	0	0	0	8,044	1,686	1,151	0	0	0	0	0	10,880	10,880
Nucor Steel Tuscaloosa Inc	Tuscaloosa	AL	14	0	0	0	0	0	7,535	3	0	0	0	0	0	7,538	7,538
Timken Co Faircrest Steel Plant	Canton	OH	9	0	0	0	0	0	24,813	105	0	0	0	0	0	24,918	24,918
Eramet Marietta Inc	Marietta	OH	9	0	0	0	0	1,155,200	167,836	239,641	0	0	4,181,430	42,300	5,786,407	5,786,407	
Cascade Steel Rolling Mills Inc	Mc Minnville	OR	7	0	0	0	0	145	5,022	25	0	0	0	0	0	5,192	5,192
US Magnesium LLC	Rowley	UT	8	0	0	0	0	144,000	5,100,093	0	0	0	1,114	10	5,245,218	5,245,218	5,245,218
Thyssenkrupp Stahl Co	Kingsville	MO	3	0	0	0	0	3,601	0	0	0	0	0	0	0	3,601	3,601
Sterling Steel Co LLC	Sterling	IL	5	0	0	0	0	84	6,040	273	0	0	0	0	0	6,397	6,397
Nucor Steel Arkansas	Blytheville	AR	13	0	0	0	0	553	8,991	32,694	0	0	0	0	0	42,238	42,238
Alumitech of Wabash Inc	Wabash	IN	11	0	0	0	0	0	9	0	0	0	0	0	0	9	9
North American Stainless	Ghent	KY	7	0	0	0	0	0	53,293	3,951,245	0	0	0	0	0	4,004,538	4,004,538
AK Steel Butler Works	Butler	PA	11	0	0	0	0	12,092	44,185	2,032	0	0	0	3,849,676	3,907,985	3,907,985	3,907,985
Nucor Steel	Crawfordsville	IN	12	0	0	0	0	14,449	7,822	732	0	0	0	0	0	23,003	23,003
Timken Co Harrison Steel Plant	Canton	OH	9	0	0	0	0	0	24,752	567	0	0	0	0	0	25,319	25,319
AK Steel Corp Coshocton Works	Coshocton	OH	8	0	0	0	0	1,505	27,190	3,232,844	0	0	0	0	0	3,261,539	3,261,539
USS Gary Works	Gary	IN	46	0	1,879	10,451,649	10,453,528	224,625	367,324	2,472,986	0	0	0	0	0	3,064,935	13,518,463
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	19,099	3,186	6	0	0	0	0	0	22,291	22,291
V&M Star	Youngstown	OH	17	0	0	0	0	1,297	597	65	0	0	0	0	0	1,959	1,959
Thyssenkrupp Stahl Co	Warrensburg	MO	4	0	0	0	0	2,696	0	0	0	0	0	0	0	2,696	2,696
Climax Molybdenum Co	Fort Madison	IA	4	0	0	0	0	492,884	1,943,066	5,670	0	0	0	0	0	2,441,620	2,441,620
USS Clairton Works	Clairton	PA	28	0	0	0	0	752,579	432,436	801,504	0	0	0	0	0	1,986,519	1,986,519
AK Steel Corp Zanesville Works	Zanesville	OH	8	0	0	0	0	9,851	109,905	1,618,195	0	0	0	0	0	1,737,951	1,737,951
TDY Industries Inc (dba Wah Chang)	Albany	OR	13	0	0	0	0	76,780	566,360	914,360	0	0	0	0	0	1,557,500	1,557,500
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	Martins Ferry	OH	4	0	0	0	0	56,504	1,560,900	3,504	0	0	0	0	0	1,620,908	1,620,908
Alcoa	Alcoa	TN	13	0	0	0	0	160,901	1,317,322	763	0	0	0	0	0	1,478,986	1,478,986
Alcoa Inc	Rockdale	TX	23	0	0	1,225,350	1,225,350	169,260	1,183,852	14,220	0	0	0	0	0	1,367,332	2,592,682
Brush Wellman Inc	Elmore	OH	8	0	0	164,219	164,219	66,000	2,108	1,099,086	0	0	0	0	0	1,167,194	1,331,413
Oscar Sylvania Products Inc	Towanda	PA	15	0	0	0	0	41,165	87,192	1,069,995	0	0	0	45	1,198,397	1,198,397	1,198,397
Carpenter Technology Corp	Reading	PA	13	0	0	0	0	3	63,722	1,158,205	0	0	0	0	0	1,221,930	1,221,930
Horsehead Corp.	Bartlesville	OK	5	1,217	0	0	1,217	55	1,524	0	0	0	0	0	0	1,579	2,796
Western Zirconium	Ogden	UT	9	0	0	0	0	2,656	29,106	0	0	0	1,130,579	1,380	1,163,721	1,163,721	1,163,721
Exide Technologies Reading Smelter Div	Reading	PA	7	0	0	0	0	146	2,089	923	0	0	0	0	0	3,158	3,158
Alumax of South Carolina	Goose Creek	SC	10	0	0	0	0	101,261	921,774	76	0	0	0	0	0	1,023,111	1,023,111
Cabot Supermetals	Boyetown	PA	11	0	0	0	0	28,055	175,940	176,985	0	0	0	0	0	380,980	380,980
Jewel Acquisition LLC Midland Plant	Midland	PA	12	0	0	0	0	815	6,202	924,154	0	0	0	0	0	931,171	931,171
Horsehead Corp - Monaca Smelter	Monaca	PA	14	0	0	0	0	538	939,132	1,113	0	0	0	0	0	940,783	940,783
Allegheny Ludlum Corp	New Castle	IN	7	0	0	0	0	265	2,900	912,255	0	0	0	0	0	915,420	915,420
Imco Recycling of Ohio Inc.	Uhrichsville	OH	5	0	0	0	0	0	18,027	0	0	0	0	0	0	18,027	18,027
Quemetco Inc	Indianapolis	IN	6	0	0	0	0	0	5,372	0	0	0	0	0	0	5,372	5,372
Eastalco Aluminum Co	Frederick	MD	9	0	0	0	0	118,984	740,817	5	0	0	0	0	0	859,806	859,806
Exide Technologies	Muncie	IN	5	0	0	0	0	519	1,573	115	0	0	0	0	0	2,207	2,207
Allegheny Ludlum Corp	Brackenridge	PA	12	0	0	0	0	23,180	18,510	501,650	0	0	0	0	0	543,340	543,340

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Primary Metals (SIC 33)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	POTWs (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds					
Kennecott Utah Copper Smelter & Refinery	0	0	0	0	0	45,375	0	0	0	0	0	0	0	0	0	0	45,375	45,375	29,868,771	29,868,771		
AK Steel Corp Rockport Works	0	0	818,299	818,299	0	0	0	0	0	0	0	0	0	0	0	0	10,328	10,328	20,986,730	20,168,431		
Asarco LLC Ray Complex Hayden Smelter & Concentrator	0	123	0	123	0	0	0	10	0	0	0	0	0	0	0	0	0	10	133	11,744,339	11,744,216	
Doe Run Co Herculaneum Smelter	0	0	0	0	0	206	0	1,230	0	0	0	0	0	0	0	0	0	1,436	1,436	10,169,817	10,169,817	
Ipsco Steel (Alabama) Inc.	0	0	387,638	387,638	0	10,034,718	0	0	0	0	0	0	0	0	0	0	0	10,034,718	10,422,356	10,442,048	10,054,408	
Nucor Steel Nebraska	0	0	0	0	0	9,518,324	0	0	0	0	0	0	0	0	0	0	0	9,518,324	9,543,645	9,543,645	9,543,645	
Ipsco Steel Inc.	0	0	148,108	148,108	0	8,469,556	0	0	0	0	0	0	0	0	0	0	0	8,469,556	8,617,664	8,623,044	8,474,936	
Alcoa Inc Warrick Operations	0	95,172	8,119	103,291	0	4,219	0	0	0	0	192,115	0	0	0	1	1	0	196,336	299,627	8,263,737	8,160,446	
Nucor Steel Hartford County	0	0	4,488	4,488	0	7,366,907	0	4	0	0	0	0	0	0	0	0	0	7,366,911	7,371,399	7,382,280	7,377,792	
Nucor Steel Tuscaloosa Inc	0	0	0	0	0	6,203,794	0	20	0	0	0	0	0	0	0	0	0	6,203,814	6,203,814	6,211,352	6,211,352	
Timken Co Faircrest Steel Plant	0	55,638	0	55,638	0	5,901,422	0	0	0	0	0	0	0	0	0	0	0	5,901,422	5,957,060	5,981,979	5,926,341	
Eramet Marietta Inc	0	0	0	0	0	49,567	0	0	0	0	0	0	0	0	0	0	0	49,567	49,567	5,835,974	5,835,974	
Cascade Steel Rolling Mills Inc	0	0	0	0	0	5,608,598	0	0	0	0	0	0	0	0	0	0	0	5,608,598	5,613,790	5,613,790	5,613,790	
US Magnesium LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5,245,219	5,245,219	5,245,219	
Thyssenkrupp Stahl Co	0	0	0	0	0	5,081,051	0	0	0	0	0	0	0	0	0	0	0	5,081,051	5,081,051	5,084,652	5,084,652	
Sterling Steel Co LLC	0	0	0	0	0	4,752,032	0	0	0	0	0	0	0	0	0	0	0	4,752,032	4,752,032	4,758,429	4,758,429	
Nucor Steel Arkansas	0	250	6,392	6,642	0	4,692,665	0	0	0	0	0	0	0	0	0	0	0	4,692,665	4,699,307	4,741,544	4,734,902	
Alumitech of Wabash Inc	0	0	0	0	0	0	0	15	0	0	0	0	4,626,636	0	0	0	0	4,626,651	4,626,651	4,626,660	4,626,660	
North American Stainless	0	0	44,444	44,444	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,444	4,048,982	4,004,538	4,004,538
AK Steel Butler Works	0	119,141	26,490	145,631	0	0	17,121	15	0	0	0	0	0	0	0	5,332	22,467	168,099	4,076,084	3,970,453	3,970,453	
Nucor Steel	0	0	30,774,432	30,774,432	0	3,809,017	9,457	0	0	0	0	0	0	0	4,588	0	0	3,823,072	34,597,504	34,620,507	3,846,075	
Timken Co Harrison Steel Plant	0	28,040	0	28,040	0	3,259,661	0	0	0	0	0	0	0	0	0	0	0	3,259,661	3,287,701	3,313,020	3,284,980	
AK Steel Corp Coshocton Works	242,294	0	362,572	604,865	0	1,462	1,020	0	0	0	0	0	0	0	0	0	0	2,482	607,347	3,868,886	3,264,021	
USS Gary Works	717	247,773	0	248,490	0	156,482	276	0	0	0	0	0	0	0	1,166	0	0	157,924	406,414	13,924,876	3,222,859	
Nucor-Yamato Steel Co	0	0	0	0	0	3,152,203	0	0	0	0	0	0	0	0	0	0	0	3,152,203	3,152,203	3,174,494	3,174,494	
V&M Star	0	0	1,344,969	1,344,969	0	61,835	2,847,330	440	0	0	0	0	0	0	159	0	0	2,909,764	4,254,733	4,256,692	2,911,723	
Thyssenkrupp Stahl Co	0	0	0	0	0	2,647,904	0	0	0	0	0	0	0	0	0	0	0	2,647,904	2,650,600	2,650,600	2,650,600	
Climax Molybdenum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,441,620	2,441,620	
USS Clinton Works	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52	0	52	52	1,986,571	1,986,571	
AK Steel Corp Zanesville Works	2,507,825	0	52,117	2,559,942	0	6	0	0	0	0	0	0	0	0	0	0	0	6	2,559,948	4,297,899	1,737,957	
TDY Industries Inc (dba Wah Chang)	0	1,446	8,499	9,945	0	116,898	711	0	0	0	0	0	0	0	0	0	0	117,609	127,554	1,685,054	1,675,109	
Wheeling-Pittsburgh Steel Corp Martins Ferry Plant	0	461	180,088	180,549	0	0	0	0	0	0	0	0	0	0	0	0	0	0	180,549	1,601,457	1,620,908	
Alcoa	0	0	117,000	117,000	0	6,697	0	22	0	0	0	0	0	0	0	0	0	6,719	123,719	1,602,705	1,485,705	
Alcoa Inc	0	2,228	0	2,228	0	0	0	0	0	0	0	0	0	0	0	0	0	2,228	2,594,910	2,594,910	1,367,332	
Brush Wellman Inc	0	0	0	0	0	101,372	0	0	0	0	0	0	0	0	629	0	0	102,001	102,001	1,433,414	1,269,195	
Osram Sylvania Products Inc	0	0	382,220	382,220	0	42,023	0	0	0	0	0	0	0	0	10,634	0	0	52,657	434,877	1,633,274	1,251,054	
Carpenter Technology Corp	0	0	116	116	0	0	1	55	0	0	0	0	0	0	0	0	0	57	173	1,222,103	1,221,987	
Horsehead Corp.	0	0	0	0	0	1,171,045	0	0	0	0	0	0	0	0	0	1	0	1,171,045	1,171,045	1,173,841	1,172,624	
Western Zirconium	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,163,722	1,163,722	
Exide Technologies Reading Smelter Div	0	936,356	65,765	1,002,121	0	34	1,093,397	0	0	0	0	0	0	0	0	0	0	1,093,431	2,095,552	2,096,710	1,096,688	
Alumax of South Carolina	0	0	24	24	0	0	0	11	0	0	0	0	0	0	22	0	0	33	57	1,023,168	1,023,144	
Cabot Supermetals	0	0	127,885	127,885	0	41,800	0	0	0	0	545,250	0	0	0	0	1,034	0	588,084	715,969	1,096,949	969,064	
Jewel Acquisition LLC Midland Plant	0	0	475,622	475,622	0	26,951	0	0	0	0	0	0	0	0	5	0	0	26,956	502,578	1,433,749	958,127	
Horsehead Corp - Monaca Smelter	0	0	19,222,450	19,222,450	0	8,250	0	0	0	0	0	0	0	0	0	0	0	8,250	19,230,700	20,171,483	949,033	
Allegheny Ludlum Corp	0	0	386,200	386,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,200	1,301,620	915,420	915,420
Imco Recycling of Ohio Inc.	0	41	2,985	3,026	896,000	0	0	0	0	0	0	0	0	0	0	0	0	896,000	899,026	917,053	914,027	
Quemetco Inc	0	0	1,704,918	1,704,918	0	870,894	0	454	0	0	0	0	0	0	0	0	0	871,348	2,576,266	2,581,638	876,720	
Eastalco Aluminum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	859,806	859,806	
Exide Technologies	0	0	78,402	78,402	0	835,257	0	187	0	0	0	0	0	0	0	0	0	835,444	913,846	916,053	837,651	
Allegheny Ludlum Corp	0	0	440,894	440,894	0	256,862	0	0	0	0	0	0	0	0	0	0	0	256,862	697,756	1,241,096	800,202	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data at www.epa.gov/tri.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Fabricated Metals (SIC 34)

Painted Metals (SLC 34)				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Jefferson Industries Corp	West Jefferson	OH	2	0	0	0	0	280	0	0	0	0	0	0	0	280		
BWX Technologies Inc.	Lynchburg	VA	7	0	0	0	0	32	3,828	1,139,729	0	3,898	0	46	0	1,147,533		
Rockne Fastener Inc.	Rockford	IL	4	0	0	0	0	255	8,455	0	0	0	0	0	0	8,710		
Doublecote LLC	Jackson	MS	11	0	0	0	0	0	110,249	0	0	0	0	0	0	110,249		
Dur-O-Wal Inc	Aurora	IL	4	0	0	0	0	4,810	0	1	0	0	0	0	0	4,811		
Ball Metal Beverage Container Corp	Williamsburg	VA	5	0	0	0	0	98,000	470,000	0	0	0	0	0	0	568,000		
Ball Metal Beverage Container Corp.	Findlay	OH	5	0	0	0	0	74,000	390,000	0	0	0	0	0	0	464,000		
Rexam Beverage Can Co Re: Fremont Plant	Fremont	OH	4	0	0	0	0	64,116	381,778	0	0	0	0	0	0	445,894		
Crown Cork & Seal Co (USA) Inc Crown Closure Div	Weirton	WV	7	0	0	0	0	127,662	297,597	0	0	0	0	0	0	425,259		
Metal Container Corp Columbus	Columbus	OH	4	0	0	0	0	120,073	301,044	0	0	0	0	0	0	421,117		
Crown Food Packaging	Owatonna	MN	3	0	0	0	0	103,195	309,585	0	0	0	0	0	0	412,780		
MSC Walbridge Coatings Inc	Walbridge	OH	5	0	0	0	0	0	1,403	0	0	0	0	0	0	1,403		
Crown Beverage Packaging	Lawrence	MA	4	0	0	0	0	93,168	278,503	0	0	0	0	0	0	371,671		
Rexam Beverage Can Co Re: Forest Park Facility	Forest Park	GA	4	0	0	0	0	49,260	291,953	0	0	0	0	0	0	341,213		
Crown Beverage Packaging	Bradley	IL	4	0	0	0	0	81,295	243,883	0	0	0	0	0	0	325,178		
Metform LLC Hot Formed Products Plant	Savanna	IL	1	0	0	0	0	250	324,930	0	0	0	0	0	0	325,180		
Ceco Door Products	Milan	TN	7	0	0	0	0	172,956	151,025	0	0	0	0	0	0	323,981		
Rexam Beverage Can Co Re: Whitehouse Plant	Whitehouse	OH	4	0	0	0	0	46,474	276,601	0	0	0	0	0	0	323,075		
Ball Metal Beverage Container Corp.	Saratoga Springs	NY	6	0	0	0	0	78,006	223,700	0	0	0	0	0	0	301,706		
Elwood National Forge Co	Irvine	PA	1	0	0	0	0	292,000	0	0	0	0	0	0	0	292,000		
Ball Metal Beverage Container Corp	Reidsville	NC	5	0	0	0	0	50,033	240,123	0	0	0	0	0	0	290,156		
Virginia Galvanizing Corp	Ashland	VA	2	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ball Metal Beverage Container Corp	Middletown	NY	4	0	0	0	0	11,327	270,100	0	0	0	0	0	0	281,427		
Rexam Beverage Can Co Re: Olive Branch Facility	Olive Branch	MS	4	0	0	0	0	53,575	227,049	0	0	0	0	0	0	280,624		
Chem Plate Industries Inc	Elk Grove Village	IL	6	0	0	0	0	2,589	0	0	0	0	0	0	0	2,589		
Ball Metal Food Container Corp	Springdale	AR	7	0	0	0	0	167,700	110,800	0	0	0	0	0	0	278,500		
Rexam Beverage Can Co Re: Bishopville SC Facility	Bishopville	SC	4	0	0	0	0	39,047	237,245	0	0	0	0	0	0	276,292		
Metal Container Corp Windsor	Windsor	CO	4	0	0	0	0	76,166	197,512	0	0	0	0	0	0	273,678		
Siegel Robert Automotive Ripley South	Ripley	TN	13	0	0	0	0	1,706	156,088	101,970	0	0	0	0	0	259,764		
Roll Coater	Kingsbury	IN	12	0	0	0	0	298	136,956	90	0	0	0	0	0	137,344		
Rexam Beverage Can Co Re: Eva Street St. Paul MN	Saint Paul	MN	4	0	0	0	0	35,566	218,771	0	0	0	0	0	0	254,337		
Crown Beverage Packaging	Olympia	WA	4	0	0	0	0	63,088	189,264	0	0	0	0	0	0	252,352		
Silgan Containers Manufacturing Corp	La Porte	IN	4	0	0	0	0	61,000	191,000	0	0	0	0	0	0	252,000		
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	Oak Ridge	TN	13	0	0	8,898	8,898	56,006	174,819	4,895	0	0	0	7,805	0	243,525		
Therma-Tru Corp	Butler	IN	4	0	0	0	0	238,134	1,031	0	0	0	0	0	0	239,165		
Ball Metal Beverage Container Corp	Kent	WA	6	0	0	0	0	40,020	193,074	0	0	0	0	0	0	233,094		
Rexam Beverage Can Co Re: Longview Facility	Longview	TX	4	0	0	0	0	32,888	197,190	0	0	0	0	0	0	230,078		
Crown Beverage Packaging	La Crosse	WI	5	0	0	0	0	87,916	134,542	0	0	0	0	0	0	222,458		
Rexam Beverage Can Co Re: Winston Salem Plant	Winston-Salem	NC	4	0	0	0	0	28,048	185,740	0	0	0	0	0	0	213,788		
Silgan Containers Manufacturing Corp	Plover	WI	2	0	0	0	0	44,000	169,000	0	0	0	0	0	0	213,000		
Rexam Beverage Can Co Chatsworth Facility	Chatsworth	CA	4	0	0	0	0	51,907	158,789	0	0	0	0	0	0	210,696		
US Can Co Plant 20 Weirton	Weirton	WV	7	0	0	0	0	128,897	80,758	0	0	0	0	0	0	209,655		
Rexam Beverage Can Co Re: Chicago Plant	Chicago	IL	4	0	0	0	0	41,654	166,051	0	0	0	0	0	0	207,705		
Nielsen & Bainbridge LLC	Gainesboro	TN	3	0	0	0	0	0	7,167	199,840	0	0	0	0	0	207,007		
Greif Industrial Packaging & Services LLC	Canton	MS	5	0	0	0	0	10,151	192,865	0	0	0	0	0	0	203,016		
Amelia Coating Avarco LP Co	Amelia	LA	5	0	0	0	0	97,994	103,834	0	0	0	0	0	0	201,828		
Rexam Beverage Can Co Re: Oklahoma City Plant	Oklahoma City	OK	3	0	0	0	0	27,889	169,041	0	0	0	0	0	0	196,930		
Metal Container Corp Arnold	Arnold	MO	4	0	0	0	0	76,228	119,755	0	0	0	0	0	0	195,983		
IN Kote	New Carlisle	IN	3	0	0	0	0	0	3,062	0	0	0	0	0	0	3,062		
Alisco Metals Corp	Ashville	OH	9	0	0	0	0	115,113	75,115	0	0	0	0	0	0	190,228		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Fabricated Metals (SIC 34)

Facility	Off-site Disposal or Other Releases																			Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,378,360	0	1,378,360	1,378,360	1,378,640
BWX Technologies Inc.	0	0	456	456	0	0	12,485	0	0	0	0	0	0	0	3	2,492	0	14,980	15,436	1,162,968
Rocknol Fastener Inc	0	0	0	0	0	1,049,760	0	25	0	0	0	0	0	0	0	0	1,049,785	1,049,785	1,058,496	1,058,496
Doublecote LLC	0	0	0	0	0	281,555	0	22	0	0	0	0	0	0	0	0	283,656	565,233	675,482	675,482
Dur-O-Wal Inc	0	0	0	0	0	562,743	11,088	5	0	0	0	0	0	0	0	0	0	573,836	573,836	578,647
Bail Metal Beverage Container Corp	0	0	167	167	0	0	0	757	0	0	0	0	0	0	0	0	0	568,324	568,324	568,324
Bail Metal Beverage Container Corp.	0	0	5	5	0	0	0	5	0	0	0	0	0	0	0	0	0	757	924	568,324
Rexam Beverage Can Co Re: Fremont Plant	0	0	0	0	0	0	0	28	0	0	0	0	0	73	0	0	0	101	445,995	445,995
Crown Cork & Seal Co (USA) Inc Crown Closure Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	425,259	425,259
Metal Container Corp Columbus	0	0	500	500	0	0	0	8	0	0	0	0	0	0	0	0	0	8	508	421,125
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	412,780	412,780
MSC Walbridge Coatings Inc	0	0	0	0	0	385,370	0	97	0	0	0	0	0	0	0	0	385,467	385,467	386,870	386,870
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	172	0	0	0	0	177	371,848	371,848
Rexam Beverage Can Co Re: Forest Park Facility	0	0	0	0	0	0	0	28	0	0	0	0	68	0	0	0	96	341,309	341,309	341,309
Crown Beverage Packaging	0	250	0	250	0	0	0	5	0	0	0	0	0	0	0	0	5	255	325,433	325,183
Metform LLC Hot Formed Products Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	325,180	325,180
Ceco Door Products	0	16,782	0	16,782	0	0	0	95	0	0	0	0	0	0	0	0	95	16,877	340,858	324,076
Rexam Beverage Can Co Re: Whitehouse Plant	0	0	0	0	0	0	0	28	0	0	0	0	0	85	0	0	0	113	323,188	323,188
Bail Metal Beverage Container Corp.	0	0	448	448	0	0	0	219	0	0	0	0	0	0	0	0	219	667	302,373	301,925
Elwood National Forge Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	292,000	292,000	292,000
Bail Metal Beverage Container Corp	0	0	4	4	0	0	0	6	0	0	0	0	0	0	0	0	0	6	290,165	290,162
Virginia Galvanizing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,811	288,811	288,811	288,811	
Bail Metal Beverage Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281,427	281,427
Rexam Beverage Can Co Re: Olive Branch Facility	0	0	0	0	0	0	0	28	0	0	0	0	76	0	0	0	104	280,728	280,728	280,728
Chem Plate Industries Inc	0	0	0	0	0	277,429	0	563	0	0	0	0	0	0	0	0	277,992	277,992	280,581	280,581
Bail Metal Food Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	276,500	276,500	276,500
Rexam Beverage Can Co Re: Bishopville SC Facility	0	0	0	0	0	0	0	28	0	0	0	0	88	0	0	0	116	276,408	276,408	276,408
Metal Container Corp Windsor	0	0	206	206	0	0	0	30	0	0	0	0	0	0	0	0	30	236	273,914	273,708
Siegel Robert Automotive Ripley South	0	0	118,255	118,255	0	0	0	0	0	0	0	0	0	0	0	0	0	118,255	378,019	259,764
Roll Coater	0	0	0	0	87,144	23,286	0	0	0	0	0	14	0	0	199	7,894	118,523	255,867	255,867	
Rexam Beverage Can Co Re: Eva Street St. Paul MN	0	0	57	57	0	0	0	28	0	0	0	0	0	0	0	0	28	85	254,422	254,365
Crown Beverage Packaging	0	0	0	0	0	0	0	250	0	0	0	236	0	0	0	0	486	252,838	252,838	252,838
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,000	252,000	252,000
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	0	6,741	0	6,741	7	0	0	211	0	0	0	0	0	0	267	0	486	7,227	258,650	244,010
Therma-Tru Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	239,165	239,165
Bail Metal Beverage Container Corp	0	0	1	1	0	0	0	1	0	0	1	0	0	0	0	0	1	2	233,096	233,096
Rexam Beverage Can Co Re: Longview Facility	0	0	0	0	0	0	0	28	0	0	0	81	0	0	0	0	109	230,187	230,187	230,187
Crown Beverage Packaging	0	384	0	384	0	0	0	15	0	0	0	0	0	0	0	0	15	399	222,857	222,473
Rexam Beverage Can Co Re: Winston Salem Plant	0	0	0	0	0	0	0	28	0	0	0	0	140	0	0	0	168	213,956	213,956	213,956
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	213,000	213,000	213,000
Rexam Beverage Can Co Chatsworth Facility	0	0	0	0	0	0	0	28	0	0	0	0	100	0	0	0	128	210,824	210,824	210,824
US Can Co Plant 20 Weirton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209,655	209,655
Rexam Beverage Can Co Re: Chicago Plant	0	0	0	0	0	0	0	28	0	0	0	0	78	0	0	0	106	207,811	207,811	207,811
Nielsen & Bainbridge LLC	0	0	4,127	4,127	0	0	0	0	0	0	0	0	0	0	0	0	0	4,127	211,133	207,007
Greif Industrial Packaging & Services LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	203,016	203,016
Amelia Coating Avarco LP Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	201,828	201,828
Rexam Beverage Can Co Re: Oklahoma City Plant	0	0	0	0	0	0	0	28	0	0	0	0	53	0	0	0	81	197,011	197,011	197,011
Metal Container Corp Arnold	0	0	535	535	0	0	0	32	0	0	0	0	0	0	0	0	32	567	196,550	196,550
I/N Kote	0	1,328	248,516	249,844	0	188,013	0	1,373	0	0	0	0	0	0	0	0	189,386	439,230	442,292	192,448
Alisco Metals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	190,228	190,228

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data at www.epa.gov/tri.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Machinery (SIC 35)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number																
Trane	Tyler	TX	2	0	0	0	0	286,505	0	0	0	0	0	0	0	286,505		
Delphi Thermal & Interior Lockport	Lockport	NY	11	0	0	0	0	536	42,849	197,037	0	0	0	0	0	240,422		
Rheem Manufacturing Co	Fort Smith	AR	2	0	0	0	0	265,000	0	0	0	0	0	0	0	265,000		
Brunswick Corp Mercury Marine Div	Fond Du Lac	WI	12	0	0	0	0	28,988	166,128	0	0	0	0	0	0	195,115		
Rheem Manufacturing Co	Milledgeville	GA	2	0	0	0	0	136,000	0	0	0	0	0	0	0	136,000		
Super Radiator Coils	Chaska	MN	3	0	0	0	0	125	125,125	0	0	0	0	0	0	125,250		
Lufkin Industries Inc.	Lufkin	TX	4	0	0	0	0	39,049	83,659	0	0	0	0	0	0	122,708		
Mercury Marine Mercruiser	Stillwater	OK	11	0	0	0	0	22,830	89,258	0	0	0	0	0	0	112,088		
East Peoria Plant TTTD & TBU	East Peoria	IL	13	0	0	0	0	8,452	84,696	18,680	0	0	0	0	0	111,828		
Lincoln Electric Co	Euclid	OH	12	0	0	0	0	290	20,456	1,373	0	0	0	0	0	22,119		
Nordyne Inc	Dyersburg	TN	2	0	0	0	0	109,629	0	0	0	0	0	0	0	109,629		
Auto-Tap Inc	Cleveland	OH	1	0	0	0	0	5	109,100	0	0	0	0	0	0	109,105		
JLG Industries Inc	Mc Connellsburg	PA	10	0	0	0	0	9,071	86,909	0	0	0	0	0	0	95,979		
CNH America LLC	New Holland	PA	5	0	0	0	0	19,850	78,300	0	0	0	0	0	0	98,150		
York UPG	Wichita	KS	2	0	0	0	0	97,029	270	0	0	0	0	0	5	97,304		
Caterpillar Inc Mossville Complex	Mossville	IL	7	0	0	0	0	0	95,830	246	0	0	0	0	0	96,076		
Components Manufacturing Co	Trenton	SC	1	0	0	0	0	95,000	0	0	0	0	0	0	0	95,000		
Outokumpu Heatcraft	Grenada	MS	7	0	0	0	0	5,455	82,615	250	0	0	0	0	0	88,320		
Dana Corp Perfect Circle Division	Manchester	MO	1	0	0	0	0	88,217	81	0	0	0	0	0	0	88,298		
Super Radiator Coils	Richmond	VA	4	0	0	0	0	0	84,796	0	0	0	0	0	0	84,796		
United Technologies Carrier	Collierville	TN	4	0	0	0	0	21,918	57,924	0	0	0	0	0	0	79,842		
Modine Manufacturing Co Inc	Harrodsburg	KY	4	0	0	0	0	25,762	54,123	14	0	0	0	0	0	79,899		
Stanadyne Corp	Windsor	CT	8	0	0	0	0	0	74,535	2	0	0	0	0	0	74,537		
John Deere Des Moines Works	Ankeny	IA	8	0	0	0	0	431	66,590	33	0	0	0	0	0	67,054		
Falk Corp	Milwaukee	WI	3	0	0	0	0	259	11	0	0	0	0	0	0	270		
Continental Conveyor	Winfield	AL	1	0	0	0	0	58,509	9,340	0	0	0	0	0	0	67,849		
Electrolux Home Products	Orangeburg	SC	6	0	0	0	0	1,260	5,037	0	0	0	0	0	0	6,297		
Glacier Garlock Bearings LLC	Thorofare	NJ	3	0	0	0	0	9,008	16,853	0	0	0	0	0	0	25,861		
Trane	Fort Smith	AR	3	0	0	0	0	53,288	0	0	0	0	0	0	0	53,288		
CNH America LLC Wichita KS Plant	Wichita	KS	4	0	0	0	0	451	51,629	0	0	0	0	0	0	52,080		
Trane	Clarksville	TN	4	0	0	0	0	45,727	2,786	11	0	0	0	0	0	48,524		
Goodman Co. L.P.	Fayetteville	TN	4	0	0	0	0	10,006	37,405	18	0	0	0	0	0	47,429		
Creo Manufacturing America LLC	Kearneysville	WV	3	0	0	0	0	0	10	46,703	0	0	0	0	0	46,713		
John Deere Dubuque Works	Dubuque	IA	7	0	0	6,440	6,440	415	46,059	5	0	0	0	0	0	52,919		
John Deere Harvester Works East Moline	East Moline	IL	7	0	0	0	0	0	43,275	0	0	0	0	0	0	43,275		
Giddings & Lewis Machine Tools LLC	Fond Du Lac	WI	6	0	0	0	0	17,000	27,000	0	0	0	0	0	0	44,000		
Sauer-Danfoss	La Salle	IL	2	0	0	0	0	250	31,184	0	0	0	0	0	0	31,434		
Whirlpool Corp	La Vergne	TN	3	0	0	0	0	43,036	300	5	0	0	0	0	0	43,341		
Manitowoc Ice Inc.	Manitowoc	WI	8	0	0	0	0	5,257	5,954	0	0	0	0	0	0	11,211		
Union Electric Steel Corp	Burgeltstown	PA	3	0	0	0	0	1,655	397	0	0	0	0	0	0	2,052		
Howse Implement Co Inc.	Laurel	MS	9	0	0	0	0	686	39,420	0	0	0	0	0	0	40,106		
Weatherford Completions & Production Systems (CPS)	Colorado Springs	CO	2	0	0	0	0	0	0	5	0	0	0	0	0	6		
CNH America LLC	East Moline	IL	7	0	0	0	0	5,561	30,205	0	0	0	0	0	0	35,766		
Temtrol Inc	Okarche	OK	8	0	0	0	0	39,016	0	0	0	0	0	0	0	39,016		
Xerox Corp	Webster	NY	4	0	0	0	0	20	37,581	40	0	0	0	0	0	37,641		
Ecowater Systems Inc	Woodbury	MN	2	0	0	0	0	20,459	17,052	0	0	0	0	0	0	37,511		
Crown Equipment Corp	New Bremen	OH	2	0	0	0	0	0	35,702	0	0	0	0	0	0	35,702		
Rotary Lift A Dover Industries Co	Madison	IN	3	0	0	0	0	3,900	31,000	0	0	0	0	0	0	34,900		
Carrier Corp	Syracuse	NY	11	0	0	0	0	19,592	14,245	0	0	0	0	0	20	33,857		
Hersey Meters	Cleveland	NC	2	0	0	0	0	0	0	0	0	0	0	0	0	0		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Machinery (SIC 35)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Trane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	286,506	286,506	
Delphi Thermal & Interior Lockport	0	54	6,155	6,209	0	41,095	0	0	0	0	0	0	0	1,101	0	0	42,196	48,405	288,827	282,618	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	265,005	265,005	
Brunswick Corp Mercury Marine Div	0	3,172	16,676	19,848	0	0	32	108	0	0	0	0	0	0	0	0	140	19,988	215,103	195,255	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	5	136,005	136,005	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125,250	125,250	
Lufkin Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122,708	122,708	
Mercury Marine Mercruiser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,088	112,088	
East Peoria Plant TTTD & TBU	0	1,060	0	1,060	0	0	78	0	0	0	0	0	0	0	0	0	78	1,138	112,966	111,906	
Lincoln Electric Co	0	2,266	44,313	46,579	0	5,300	1,622	40	0	0	0	77,849	0	0	3,317	0	88,127	134,706	156,825	110,246	
Nordyne Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,629	109,629	
Auto-Tap Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,105	109,105	
JLG Industries Inc	0	0	22,841	22,841	0	0	0	250	0	0	0	0	0	0	10,845	0	11,095	33,935	129,915	107,074	
CNH America LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	750	0	0	750	98,900	98,900	98,900	
York UPG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	97,304	97,304	
Caterpillar Inc Mossville Complex	0	0	15,639	15,639	0	0	0	0	0	0	0	0	0	0	0	0	0	15,639	111,715	96,076	
Components Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95,000	95,000	
Outokumpu Heatcraft	0	0	650	650	0	0	0	255	0	0	0	0	0	0	0	0	255	905	89,225	88,575	
Dana Corp Perfect Circle Division	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	88,298	88,298	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84,796	84,796	
United Technologies Carrier	0	0	0	0	0	0	0	514	0	0	0	0	0	0	0	0	514	514	80,356	80,356	
Modine Manufacturing Co Inc	0	0	846	846	0	0	0	5	0	0	0	0	0	0	0	0	5	851	80,750	79,904	
Stanadyne Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,537	74,537	
John Deere Des Moines Works	0	7	910	917	0	12	3	243	0	0	0	0	0	2,358	0	0	2,616	3,533	70,587	69,670	
Falk Corp.	0	0	0	0	0	0	0	0	0	0	0	0	14,458	53,143	0	0	67,601	67,601	67,871	67,871	
Continental Conveyor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,849	67,849	
Electrolux Home Products	0	0	0	0	0	0	0	0	0	0	0	54,250	0	0	0	0	54,250	60,547	60,547	60,547	
Glacier Garlock Bearings LLC	0	0	0	0	0	0	0	29	0	0	0	0	0	33,452	0	0	33,481	33,481	59,342	59,342	
Trane	0	0	5	5	0	0	0	11	0	0	0	0	0	0	0	0	11	16	53,304	53,299	
CNH America LLC Wichita KS Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,080	52,080	
Trane	0	0	10	10	0	0	0	46	0	0	0	0	0	0	0	0	46	56	48,580	48,570	
Goodman Co. L.P.	0	0	501	501	0	0	134	3	0	0	0	0	0	0	0	0	137	638	48,067	47,566	
Creo Manufacturing America LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46,713	46,713	
John Deere Dubuque Works	0	0	4,295	4,295	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,214	46,479	46,479
John Deere Harvester Works East Moline	0	0	1	1	0	0	585	379	0	0	0	0	0	0	0	0	964	965	44,240	44,239	
Giddings & Lewis Machine Tools LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,000	44,000	
Sauer-Danfoss	0	0	68,215	68,215	0	0	0	0	0	0	0	0	0	0	12,544	0	12,544	80,759	112,193	43,978	
Whirlpool Corp	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2	43,343	43,343	
Manitowoc Ice Inc.	0	0	1,934	1,934	0	5,230	0	500	0	0	0	0	0	0	6,849	18,255	30,834	32,768	43,979	42,045	
Union Electric Steel Corp	0	0	1,093,779	1,093,779	0	39,326	0	0	0	0	0	0	0	0	0	0	39,326	1,133,105	1,135,157	41,378	
Howse Implement Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,106	40,106	
Weatherford Completions & Production Systems (CPS)	0	0	0	0	0	36,392	3,001	3	0	0	0	0	0	0	0	0	39,396	39,396	39,401	39,401	
CNH America LLC	0	0	750	750	0	3,300	0	2	0	0	0	0	0	0	50	0	3,352	4,102	39,869	39,119	
Temtrol Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,016	39,016	
Xerox Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,641	37,641	
Ecowater Systems Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,511	37,511	
Crown Equipment Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,702	35,702	
Rotary Lift A Dover Industries Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,900	34,900	
Carrier Corp	0	0	0	0	0	0	530	0	0	0	0	0	180	0	250	10	970	970	34,827	34,827	
Hersey Meters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,899	0	33,899	33,899	33,899	33,899	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Electrical Equipment (SIC 36)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
IBM	Hopewell Junction	NY	12	0	0	0	0	3,910	22,565	2,564,798	0	0	0	0	0	2,591,273		
Amphenol Corp	Sidney	NY	12	0	0	0	0	19,903	53,672	1,035,129	0	0	0	0	0	1,108,704		
AVX Corp Myrtle Beach	Myrtle Beach	SC	7	0	0	0	0	56,617	66,707	6	0	0	0	0	0	123,330		
Siltronic Corp.	Portland	OR	4	0	0	0	0	1,572	831	661,072	0	0	0	0	0	663,475		
East Penn Manufacturing Co Inc	Lyon Station	PA	7	0	0	0	0	344	5,720	0	0	0	0	0	651	6,715		
State Industries Inc	Ashland City	TN	11	0	0	0	0	118,771	161,442	0	0	0	0	0	5	280,218		
Whirlpool Corp Marion Div	Marion	OH	6	0	0	0	0	0	185	270,004	0	0	0	0	0	270,189		
Maytag Appliances Newton Laundry Products Plant 2	Newton	IA	11	0	0	0	0	1,705	168,505	90,778	0	0	0	0	0	260,988		
Ceradyne Co Semicon Associates	Lexington	KY	2	0	0	0	0	159,765	77,889	0	0	0	0	0	0	237,654		
Edo Corp Western Div	Salt Lake City	UT	1	0	0	0	0	0	5	0	0	0	0	0	0	5		
Ucar Carbon Co Inc.	Lawrenceburg	TN	4	0	0	3,984	3,984	0	219,725	0	0	0	0	40	0	219,765		
Whirlpool Corp Clyde Div	Clyde	OH	9	0	0	0	0	7,109	187,254	0	0	0	0	0	0	194,363		
Norcold Inc	Sidney	OH	2	0	0	0	0	0	188,981	0	0	0	0	0	0	188,981		
Micron Technology Inc.	Boise	ID	11	0	0	0	0	79,370	90,140	0	0	0	0	0	0	169,510		
Sub Zero Freezer Co Inc	Madison	WI	6	0	0	0	0	160,019	0	0	0	0	0	0	0	160,019		
GE Co GEA BPO LLC	Bloomington	IN	9	0	0	0	0	350	147,363	0	0	0	0	0	0	147,713		
Mt Picture Display Corp of America (New York)	Horseheads	NY	8	0	0	0	0	1,030	11,260	63,780	0	0	0	0	0	76,070		
IBM Corp	Essex Junction	VT	10	0	0	0	0	1,726	9,503	120,947	0	0	0	0	0	132,175		
Cooper Power Systems Inc	Olean	NY	5	0	0	0	0	20	692	0	0	0	0	0	0	712		
Advance Transformer Co Boscobel	Boscobel	WI	2	0	0	0	0	2,474	121,633	0	0	0	0	0	0	124,107		
Madison Fiberglass	Newberry	SC	1	0	0	0	0	120,750	250	0	0	0	0	0	0	121,000		
Kemet Electronics Corp	Shelby	NC	3	0	0	0	0	5,345	1,686	0	0	0	0	0	0	7,031		
Intel Corp	Rio Rancho	NM	9	0	0	0	0	1,135	107,750	0	0	0	0	0	0	108,885		
Amtron Corp	Elk Grove Village	IL	5	0	0	0	0	14,016	1,046	0	0	0	0	0	0	15,062		
Baldor Electric Co	Fort Smith	AR	3	0	0	0	0	97	107,407	5	0	0	0	0	0	107,509		
Vishay Vitramon Inc	Monroe	CT	3	0	0	0	0	3,140	72,274	5	0	0	0	0	0	75,419		
Guide Indiana LLC	Anderson	IN	3	0	0	0	0	750	94,000	0	0	0	0	0	0	94,750		
Sony Electronics Inc San Diego	San Diego	CA	7	0	0	0	0	80,801	9,000	18	0	0	0	0	0	89,819		
Microsemi Santa Ana	Santa Ana	CA	6	0	0	0	0	16,771	23,995	0	0	0	0	0	0	40,766		
Kemet Electronics Corp - Fountain Inn Plant	Fountain Inn	SC	2	0	0	0	0	5	46	0	0	0	0	0	0	51		
Matsushita Picture Display Corp of America (Ohio)	Troy	OH	7	0	0	0	0	1,807	37,190	0	0	0	0	0	0	38,997		
Denso Manufacturing Tennessee Inc	Maryville	TN	10	0	0	0	0	0	89,052	0	0	0	0	0	0	89,052		
Olean Advanced Products	Olean	NY	2	0	0	0	0	113	0	0	0	0	0	0	0	113		
Exide Technologies	Salina	KS	3	0	0	0	0	0	5,754	0	0	0	0	0	0	5,754		
Emerson Electric Co	Paragould	AR	4	0	0	0	0	257	59,498	0	0	0	0	0	0	59,755		
Whirlpool Corp Findlay Div	Findlay	OH	4	0	0	0	0	12,340	70,017	0	0	0	0	0	0	82,357		
Sony Magnetic Products Inc of America	Dothan	AL	4	0	0	0	0	78,246	2,474	0	0	0	0	0	0	80,720		
Howard Industries Inc	Laurel	MS	2	0	0	0	0	0	76,286	0	0	0	0	0	0	76,286		
Electrolux Home Products Freezers	Saint Cloud	MN	2	0	0	0	0	5,900	59,121	0	0	0	0	0	0	65,021		
Texas Instruments Inc	Dallas	TX	10	0	0	0	0	0	16,774	0	0	0	0	0	0	16,774		
American Water Heater Co	Johnson City	TN	3	0	0	0	0	59,623	12,287	0	0	0	0	0	0	71,910		
Lumileds Lighting Us LLC	San Jose	CA	7	0	0	0	0	12,000	53,151	0	0	0	0	0	0	65,151		
Delta Precision Circuits	Elk Grove Village	IL	2	0	0	0	0	189	0	0	0	0	0	0	0	189		
SGL Technic Inc Polycarbon Div	Arkadelphia	AR	2	0	0	0	0	750	59,873	0	0	0	0	0	0	60,623		
Electrolux Home Products	Springfield	TN	5	0	0	0	0	755	55,470	5	0	0	0	0	0	56,230		
Bradford White Corp	Middleville	MI	11	0	0	0	0	46	58,758	0	0	0	0	0	0	58,804		
Multitek Flexible Circuits Inc	Northfield	MN	8	0	0	0	0	1,005	46,546	0	0	0	0	0	0	47,551		
ABB Inc	Bland	VA	2	0	0	0	0	14,738	42,473	0	0	0	0	0	0	57,211		
Sub Zero Freezer Co Inc	Phoenix	AZ	5	0	0	0	0	56,002	0	0	0	0	0	0	0	56,002		
Penn-Union Corp	Edinboro	PA	3	0	0	0	0	34,454	17,877	0	0	0	0	0	0	52,331		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to

Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Electrical Equipment (SIC 36)

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Undergound Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases, not including Class I Undergound Injection Wells, RCRA Subtitle C Landfills and Other Landfills		
	Off-site Disposal to Class I Undergound Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			Releases Pounds	
IBM	0	0	0	0	0	18,926	6,572	0	0	0	0	0	0	0	0	45	0	24	25,567	2,616,840	2,616,840
Amphenol Corp	0	1,090	37	1,127	0	0	0	0	0	0	0	0	932	0	0	198	0	1,135	2,262	1,110,966	1,109,839
AVX Corp Myrtle Beach	0	0	0	0	0	141,922	0	156	0	0	0	0	0	0	0	459,519	0	601,597	724,927	724,927	
Siltronic Corp.	0	0	13	13	0	0	0	0	0	0	0	0	61	0	0	0	0	61	74	663,549	663,536
East Penn Manufacturing Co Inc	0	0	0	0	0	413,247	0	32	0	0	0	0	0	0	0	0	0	413,278	413,278	419,993	419,993
State Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	41,844	0	0	0	41,844	322,062	322,062	
Whirlpool Corp Marion Div	0	0	96,743	96,743	0	0	0	35	0	0	0	0	0	0	0	0	0	35	96,778	366,967	270,224
Maytag Appliances Newton Laundry Products Plant 2	0	0	20,457	20,457	0	0	0	4	0	0	0	0	4	0	0	0	0	4	20,461	281,448	270,224
Ceradyne Co Semicon Associates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237,654	237,654
Edo Corp Western Div	0	0	0	0	0	221,278	0	1	0	0	0	0	0	0	0	0	0	221,279	221,279	221,284	221,284
Ucar Carbon Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	223,749	219,765
Whirlpool Corp Clyde Div	0	0	44,655	44,655	0	0	0	248	0	0	0	0	0	0	0	0	0	248	44,903	239,266	194,611
Norcold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,981	188,981
Micron Technology Inc.	0	1	531	532	0	0	0	4	0	0	0	0	0	0	0	1,480	0	1,484	2,016	171,526	170,994
Sub Zero Freezer Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160,019	160,019
GE Co GEA BPO LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	147,713	147,713
Mt Picture Display Corp of America (New York)	0	0	0	0	0	67,800	0	9	0	0	0	0	0	0	0	302	0	68,111	68,111	144,181	144,181
IBM Corp	0	1,554	0	1,554	0	2	0	0	0	0	0	0	0	0	0	0	10,008	10,010	11,564	143,739	142,185
Cooper Power Systems Inc	0	0	0	0	0	0	0	74	0	0	136,393	0	0	0	0	0	0	136,467	136,467	137,179	137,179
Advance Transformer Co Boscobel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	124,107	124,107
Maclean Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121,000	121,000
Kemet Electronics Corp	0	0	0	0	0	112,876	0	251	0	0	0	0	0	0	0	0	113,127	113,127	120,158	120,158	
Intel Corp	0	0	0	0	0	0	0	486	0	0	0	0	0	0	0	74	6,709	7,269	7,269	116,154	116,154
Amitron Corp	0	0	0	0	0	94,154	0	689	0	0	0	0	0	0	0	0	0	94,843	94,843	109,906	109,906
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107,509	107,509
Vishay Vitramon Inc	0	4,370	0	4,370	0	9,773	0	0	0	0	0	0	0	0	12,883	0	0	22,656	27,025	102,444	98,074
Guide Indiana LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94,750	94,750
Sony Electronics Inc San Diego	0	4,151	26,944	31,095	0	1,794	0	249	0	0	0	0	0	0	0	0	0	2,043	33,138	122,957	91,862
Microsemi Santa Ana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,755	50,755	50,755	91,521	91,521
Kemet Electronics Corp - Fountain Inn Plant	0	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0	91,303	91,332	91,332	91,383	91,383
Matsushita Picture Display Corp of America (Ohio)	13,606	0	130,896	144,502	0	0	0	2,323	0	0	0	0	0	0	0	49,442	0	51,765	196,267	235,264	90,762
Denso Manufacturing Tennessee Inc	0	0	0	0	0	0	0	173	0	0	0	0	0	0	0	0	0	173	89,225	89,225	88,796
Olean Advanced Products	0	0	0	0	0	11,484	0	257	0	0	0	76,942	0	0	0	0	0	88,683	88,683	88,796	88,796
Exide Technologies	0	0	0	0	0	80,854	0	78	0	0	0	0	0	0	0	0	0	80,932	80,932	86,686	86,686
Emerson Electric Co	0	0	0	0	0	0	0	0	0	0	0	24,288	0	0	0	0	0	24,288	24,288	84,043	84,043
Whirlpool Corp Findlay Div	0	0	10,260	10,260	0	0	0	29	0	0	0	0	0	0	0	0	0	29	10,289	92,646	82,366
Sony Magnetic Products Inc of America	0	0	26,857	26,857	0	0	0	5	0	0	0	0	0	0	0	0	0	5	26,862	107,582	80,725
Howard Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76,286	76,286
Electrolux Home Products Freezers	0	0	0	0	0	0	0	0	0	0	0	0	7,900	0	0	0	0	7,900	72,921	72,921	72,048
Texas Instruments Inc	0	0	0	0	51,516	0	0	3,758	0	0	0	0	0	0	0	0	0	55,274	55,274	72,048	72,048
American Water Heater Co	0	0	12,690	12,690	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,690	84,600	71,910
Lumileds Lighting Us LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65,151	65,151
Delta Precision Circuits	0	0	0	0	0	60,530	0	58	0	0	0	0	0	0	0	0	0	60,588	60,588	60,777	60,777
SGL Technic Inc Polycarbon Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60,623	60,623
Electrolux Home Products	0	0	8,000	8,000	0	1,757	0	2,150	0	0	0	0	0	0	0	0	0	3,907	11,907	68,137	60,137
Bradford White Corp	0	0	31,100	31,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,100	89,904	58,804
Multek Flexible Circuits Inc	0	0	0	0	0	1,648	0	264	0	0	0	0	0	0	0	8,517	0	10,429	10,429	57,980	57,980
ABB Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,211	57,211
Sub Zero Freezer Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56,002	56,002
Penn-Union Corp	0	0	250	250	0	1,445	0	5	0	0	0	0	0	0	3	0	0	1,453	1,703	54,034	53,784

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Transportation Equipment (SIC 37)

Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases Pounds
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Other On-site Disposal or Other Releases											
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Ford Motor Company-Kansas City Assembly Plant	Claycomo	MO	24	0	0	0	0	650,415	1,079,865	0	0	0	0	0	0	0	0	1,730,279	1,730,279
Nissan N.A. Inc Smyrna Manufacturing Plant	Smyrna	TN	26	0	0	0	0	148,457	1,575,997	0	0	0	0	0	0	0	0	1,724,454	1,724,454
Nissan North America Inc Canton MS	Canton	MS	18	0	0	0	0	1,444,923	293,758	0	0	0	0	0	0	0	0	1,738,681	1,738,681
GMC Navo Pontiac Assembly Center	Pontiac	MI	20	0	0	0	0	36,780	1,437,055	0	0	0	0	0	0	0	0	1,473,835	1,473,835
TRW Automotive	Freemont	OH	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Honda of America Mfg. Inc.	Marysville	OH	70	0	0	0	0	27,730	900,342	0	0	0	0	0	0	0	0	928,072	928,072
GMTG Fort Wayne Assembly	Roanoke	IN	17	0	0	0	0	89,012	847,500	0	0	0	0	0	0	0	0	936,512	936,512
Alk Thiokol Promontory	Promontory	UT	3	0	0	151,000	151,000	872,381	0	0	0	0	0	0	0	0	0	872,381	1,023,381
McKechnie Vehicle Components	Nicholasville	KY	3	0	0	0	0	505	64,214	15	0	0	0	0	0	0	0	64,734	64,734
GM MLCG Fairfax Assembly	Kansas City	KS	17	0	0	0	0	28,327	821,472	660	0	0	0	0	0	0	0	850,459	850,459
Toyota Motor Manufacturing of Kentucky	Georgetown	KY	21	0	0	0	0	15,260	762,913	656	0	0	0	0	0	0	0	778,829	778,829
Ford Motor Co Kentucky Truck Plant	Louisville	KY	21	0	0	0	0	76,570	709,314	0	0	0	0	0	0	0	0	785,884	785,884
GMC MLCG Detroit Hamtramck Assembly Center	Detroit	MI	19	0	0	0	0	18,040	751,742	0	0	0	0	0	0	0	0	769,782	769,782
Ford Norfolk Assembly Plant	Norfolk	VA	20	0	0	0	0	10,107	692,494	0	0	0	0	0	0	0	0	702,601	702,601
GM Wentzville Assembly	Wentzville	MO	18	0	0	0	0	16,400	677,126	0	0	0	0	0	0	0	0	693,526	693,526
Collins & Aikman Products Co	Americus	GA	8	0	0	0	0	672	670,294	0	0	0	0	0	0	0	0	670,966	670,966
Ford Motor Co - Atlanta Assembly Plant	Hapeville	GA	20	0	0	0	0	47,240	591,784	0	0	0	0	0	0	0	0	639,024	639,024
DaimlerChrysler Saint Louis North Assembly Plant	Fenton	MO	23	0	0	0	0	79,590	521,683	0	0	0	0	0	0	0	0	601,273	601,273
Ford Louisville Assembly	Louisville	KY	23	0	0	0	0	13,794	570,070	0	0	0	0	0	0	0	0	583,864	583,864
DaimlerChrysler Corp Warren Truck Assembly Plant	Warren	MI	17	0	0	0	0	78,074	503,064	0	0	0	0	0	0	0	0	581,138	581,138
New United Motor Manufacturing Inc	Freemont	CA	21	0	0	0	0	253,307	321,769	0	0	0	0	0	0	0	0	575,076	575,076
Ford Motor Co Chicago Assembly	Chicago	IL	18	0	0	0	0	18,160	551,119	0	0	0	0	0	0	0	0	569,279	569,279
Boeing Co Wichita Div	Wichita	KS	18	0	0	0	0	325,139	155,105	334	0	0	0	0	0	0	0	480,578	480,578
Chaparral Boats Inc	Nashville	GA	4	0	0	0	0	0	553,310	0	0	0	0	0	0	0	0	553,310	553,310
GMTG Shreveport Assembly	Shreveport	LA	19	0	0	0	0	32,400	418,890	0	0	0	0	0	0	0	0	451,291	451,291
GMC Lordstown Complex	Lordstown	OH	18	0	0	0	0	95,382	446,515	0	0	0	0	0	0	0	0	541,897	541,897
GM Truck Group Flint Assembly Plant	Flint	MI	20	0	0	0	0	39,698	459,043	420	0	0	0	0	0	0	0	499,161	499,161
Ford Motor Co St Louis Assembly	Hazelwood	MO	23	0	0	0	0	59,347	379,575	0	0	0	0	0	0	0	0	438,922	438,922
GM MLCG Doraville Assembly Facility	Doraville	GA	18	0	0	0	0	20,748	470,968	96	0	0	0	0	0	0	0	491,812	491,812
Toyota Motor Manufacturing Indiana Inc	Princeton	IN	22	0	0	0	0	36,233	418,983	0	0	0	0	0	0	0	0	455,216	455,216
Ford Motor Co Wayne Assembly	Wayne	MI	20	0	0	0	0	8,967	458,918	0	0	0	0	0	0	0	0	467,886	467,886
Saturn Corp	Spring Hill	TN	19	0	0	0	0	47,031	421,439	0	0	0	0	0	0	0	0	468,470	468,470
Sea Ray Boats Inc Tellico Facility	Vonore	TN	4	0	0	0	0	0	455,856	0	0	0	0	0	0	3,369	0	459,225	459,225
Sea Ray Boats Inc Knoxville Facility	Knoxville	TN	4	0	0	0	0	0	444,087	0	0	0	0	0	0	0	0	444,087	444,087
Autoalliance International Inc	Flat Rock	MI	18	0	0	0	0	2,040	440,278	1,244	0	0	0	0	0	0	0	443,562	443,562
Larson-Glastron Boats Inc.	Little Falls	MN	6	0	0	0	0	433,777	0	0	0	0	0	0	0	0	0	433,777	433,777
Sea Ray Boats Inc Riverview Facility	Knoxville	TN	4	0	0	0	0	0	421,643	0	0	0	0	0	0	0	0	421,643	421,643
DaimlerChrysler Jefferson North Assembly Plant	Detroit	MI	18	0	0	0	0	52,127	358,319	0	0	0	0	0	0	0	0	410,446	410,446
Ford Motor Co Twin Cities Assembly Plant	Saint Paul	MN	17	0	0	0	0	19,683	386,339	0	0	0	0	0	0	0	0	406,022	406,022
Sea Ray Boats Inc	Merritt Island	FL	13	0	0	0	0	0	365,750	0	0	0	0	0	0	0	0	365,750	365,750
Visteon Corp Milan Plastics Plant	Milan	MI	8	0	0	0	0	6,170	374,500	0	0	0	0	0	0	0	0	380,670	380,670
Railroad Friction Products Corp	Maxton	NC	7	0	0	0	0	170,000	205,072	15	0	0	0	0	0	0	0	375,087	375,087
Northrop Grumman Ship Systems - Ingalls Operations	Pascagoula	MS	12	0	0	0	0	293,079	14,214	220	0	0	0	0	0	0	0	307,513	307,513
Rinker Boat Co LLC	Syracuse	IN	4	0	0	0	0	0	365,060	0	0	0	0	0	0	0	0	365,060	365,060
Crownline Boats Inc	West Frankfort	IL	3	0	0	0	0	365,000	0	0	0	0	0	0	0	0	0	365,000	365,000
Triton Boat Co LLC	Ashland City	TN	3	0	0	0	0	10,849	350,771	0	0	0	0	0	0	0	0	361,620	361,620
DaimlerChrysler Co Newark Assembly Plant	Newark	DE	18	0	0	0	0	63,328	296,796	0	0	0	0	0	0	0	0	360,124	360,124
GM/VM Lansing Plants 2 3 & 6 (Body)	Lansing	MI	14	0	0	0	0	26,382	327,411	520	0	0	0	0	0	0	0	354,313	354,313
GMC Truck Group Arlington Assembly Plant	Arlington	TX	18	0	0	0	0	201,429	147,340	0	0	0	0	0	0	0	0	348,769	348,769
Subaru of Indiana Automotive Inc.	Lafayette	IN	14	0	0	0	0	3,414	336,610	0	0	0	0	0	0	0	0	340,024	340,024

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Transportation Equipment (SIC 37)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds
					Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	Surface Impoundment Pounds	Other Surface Impoundment Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Ford Motor Company-Kansas City Assembly Plant	0	0	1,510	1,510	0	86,000	0	0	0	0	0	0	0	0	2,304	0	0	88,304	89,814	1,820,093	1,818,583
Nissan N.A. Inc Smyrna Manufacturing Plant	0	0	6,584	6,584	0	77,699	0	1,660	0	0	0	0	0	0	0	0	0	79,359	85,943	1,810,397	1,803,813
Nissan North America Inc Canton MS	0	0	497,895	497,895	0	0	0	1,829	0	0	0	0	0	0	0	0	0	1,829	499,724	2,238,405	1,740,510
GMC Navo Pontiac Assembly Center	0	9,210	0	9,210	0	0	0	425	0	0	0	0	0	0	0	0	0	9,635	1,483,470	1,474,260	1,474,260
TRW Automotive	0	542,801	0	542,801	0	0	1,226,795	0	0	0	0	0	0	0	0	0	1,226,795	1,769,596	1,769,596	1,226,795	
Honda of America Mfg. Inc.	0	0	330	330	0	0	1,496	0	0	0	0	0	0	0	12,330	9,506	12,660	940,732	940,402	940,402	
GMTG Fort Wayne Assembly	0	0	3,935	3,935	0	0	0	510	0	0	0	0	0	0	972	0	1,482	5,417	941,929	937,994	
Alk Thiokol Promontory	0	0	772,972	772,972	0	0	0	0	0	0	0	0	0	0	0	0	0	772,972	1,796,353	872,381	872,381
McKeechnie Vehicle Components	0	0	0	0	0	800,740	0	0	0	0	0	0	0	0	0	0	800,740	800,740	865,474	865,474	
GM MLCG Fairfax Assembly	0	16,100	0	16,100	0	0	0	330	0	0	0	0	0	0	0	0	330	16,430	866,889	850,789	
Toyota Motor Manufacturing of Kentucky	0	0	58,142	58,142	0	0	6,235	977	0	0	0	0	0	0	22,026	57	0	29,295	86,266	808,124	
Ford Motor Co Kentucky Truck Plant	0	20,061	103	20,164	0	0	0	362	0	0	0	0	0	0	0	0	362	20,526	806,410	786,246	
GMC MLCG Detroit Hamtramck Assembly Center	0	0	3,376	3,376	0	0	0	1,324	0	0	0	0	0	0	0	0	1,324	4,700	774,482	771,106	
Ford Norfolk Assembly Plant	0	0	18,880	18,880	0	0	0	80	0	0	0	0	0	0	0	1	0	81	18,961	721,562	702,682
GM Wentzville Assembly	0	0	18,779	18,779	0	0	0	260	0	0	0	0	0	0	0	0	260	19,039	712,564	693,786	
Collins & Aikman Products Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,966	670,966
Ford Motor Co - Atlanta Assembly Plant	0	6,111	1	6,112	0	0	0	182	0	4,500	0	0	0	0	0	0	4,682	10,794	649,818	643,706	
DaimlerChrysler Saint Louis North Assembly Plant	0	0	18,618	18,618	0	0	0	1,710	0	0	0	0	0	0	0	0	1,710	20,328	621,005	602,983	
Ford Louisville Assembly	0	29,260	246	29,506	0	0	0	2,635	0	0	0	0	0	0	0	0	2,635	32,141	616,005	586,498	
DaimlerChrysler Corp Warren Truck Assembly Plant	0	0	38,564	38,564	0	2,900	180	1,000	0	0	0	0	0	0	0	0	4,080	42,644	623,782	585,218	
New United Motor Manufacturing Inc	0	0	505	505	0	250	0	1,352	0	0	0	0	0	3,112	0	501	5,215	5,720	580,796	580,291	
Ford Motor Co Chicago Assembly	0	0	10,250	10,250	0	0	0	2,490	0	0	0	0	0	0	0	0	2,490	12,740	582,019	571,769	
Boeing Co Wichita Div	0	0	72,324	72,324	0	250	0	1,604	0	0	0	79,750	0	0	0	1,533	83,137	155,462	636,040	563,715	
Chaparral Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	553,310	553,310	
GMTG Shreveport Assembly	0	0	21,209	21,209	0	0	58,308	0	0	0	0	0	0	40,000	0	0	98,308	119,517	570,808	549,599	
GMC Lordstown Complex	0	59	1,860	1,919	0	0	0	1,760	0	0	0	0	0	0	110	0	3,789	545,886	543,767	543,767	
GM Truck Group Flint Assembly Plant	0	24	55,510	55,534	0	0	0	2,100	0	0	0	0	0	0	248	0	2,348	57,882	557,043	501,509	
Ford Motor Co St Louis Assembly	0	0	6,100	6,100	0	55,000	0	0	0	0	0	0	0	1,138	0	0	56,138	62,238	501,160	495,060	
GM MLCG Doraville Assembly Facility	0	3,300	9,340	12,640	0	0	0	1,076	0	0	0	0	0	9	0	0	1,085	13,725	505,537	492,897	
Toyota Motor Manufacturing Indiana Inc	0	0	30,200	30,200	0	870	0	597	0	0	0	0	0	0	0	19,911	21,378	51,578	506,794	476,594	
Ford Motor Co Wayne Assembly	0	2,330	7,000	9,330	0	0	0	1,770	0	0	0	0	0	0	0	0	1,770	11,100	478,986	469,656	
Saturn Corp	0	1,322	28,670	29,992	0	14	0	104	0	0	0	0	0	0	0	0	118	30,110	498,580	468,588	
Sea Ray Boats Inc Tellico Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	459,225	459,225	459,225	459,225	
Sea Ray Boats Inc Knoxville Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	444,087	444,087	
Autoalliance International Inc	0	0	10,687	10,687	0	0	0	292	0	0	0	0	0	0	0	0	5	297	10,984	454,546	443,859
Larson-Glastron Boats Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	433,777	433,777	
Sea Ray Boats Inc Riverview Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	421,643	421,643	
DaimlerChrysler Jefferson North Assembly Plant	0	0	18,608	18,608	0	0	0	1,860	0	0	0	0	0	0	0	0	1,860	20,468	430,914	412,306	
Ford Motor Co Twin Cities Assembly Plant	0	6,800	0	6,800	0	0	0	350	0	0	0	0	0	0	0	0	350	7,150	413,172	406,372	
Sea Ray Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	32,805	0	32,805	32,805	32,805	398,555	398,555	
Visteon Corp Milan Plastics Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	380,670	380,670	
Railroad Friction Products Corp	0	0	83,200	83,200	0	0	0	10	0	0	0	0	0	0	0	0	10	83,210	458,297	375,097	
Northrop Grumman Ship Systems - Ingalls Operations	0	0	5,053	5,053	0	61,369	0	0	0	0	0	0	0	0	0	0	61,369	66,423	373,936	368,883	
Rinker Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,060	365,060	
Crownline Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,000	365,000	
Triton Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	361,620	361,620	
DaimlerChrysler Co Newark Assembly Plant	0	0	10,901	10,901	0	0	120	840	0	0	0	0	0	0	0	0	960	11,861	371,985	361,084	
GM/V/M Lansing Plants 2 3 & 6 (Body)	0	408	535	943	0	0	0	568	0	0	0	0	0	1,131	0	0	1,699	2,642	356,955	356,012	
GMC Truck Group Arlington Assembly Plant	0	0	19,000	19,000	0	0	0	1,780	0	0	0	0	0	0	0	0	1,780	20,780	369,549	350,549	
Subaru of Indiana Automotive Inc.	0	0	0	0	0	5,000	0	183	0	0	0	0	0	429	0	0	5,612	5,612	345,636	345,636	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Measurement/Photographic Equipment (SIC 38)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases												
				City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds		
Eastman Kodak Co Kodak Park	Rochester	NY	58	0	0	0	0	183,179	2,671,317	958,259	0	0	0	0	15	3,812,770				
Kodak Colorado Div	Windsor	CO	13	0	0	0	0	6,726	59,623	373,375	0	2,056	0	0	0	441,780				
3M Co Precision Optics-Cincinnati	Cincinnati	OH	3	0	0	0	0	801	14,300	0	0	0	0	0	15,101	15,101				
C.R. Bard	Moncks Corner	SC	5	0	0	0	0	280	302,715	755	0	0	0	0	303,750	303,750				
Cook Inc Ellettsville North	Ellettsville	IN	2	0	0	0	0	2,969	268,682	0	0	0	0	0	271,651	271,651				
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	6	0	0	0	0	8,965	205,965	0	0	0	0	0	214,930	214,930				
Becton Dickinson Medical	Columbus	NE	7	0	0	0	0	15,845	144,250	0	0	0	0	0	160,095	160,095				
Eastman Kodak Co	White City	OR	5	0	0	0	0	146,917	11,803	0	0	0	0	15	158,735	158,735				
Invensys Appliance Controls West Plains Plant	West Plains	MO	2	0	0	0	0	0	0	0	0	0	0	91,253	91,253	91,253				
Tyco Healthcare Kendall	De Land	FL	7	0	0	0	0	24,647	52,345	0	0	0	0	0	76,992	76,992				
Becton Dickinson & Co. World Wide Consumer Healthcare	Holdrege	NE	1	0	0	0	0	84,032	0	0	0	0	0	0	84,032	84,032				
BD Diagnostics	Sumter	SC	2	0	0	0	0	21,930	50,003	4	0	0	0	0	71,937	71,937				
Zimmer Inc	Warsaw	IN	4	0	0	0	0	476	1,873	0	0	0	0	0	2,349	2,349				
Da-Lite Screen Co	Warsaw	IN	5	0	0	0	0	0	61,624	0	0	0	0	0	61,624	61,624				
Rochester Medical Corp	Stewartville	MN	3	0	0	0	0	52,489	2,496	0	0	0	0	0	54,985	54,985				
Rohm & Haas Chemical LLC Advanced Materials	Weeks Island	LA	2	0	0	0	0	0	1,522	1	0	0	0	0	1,523	1,523				
BD Medical Systems	Sandy	UT	2	0	0	0	0	37,314	3,453	0	0	0	0	0	40,767	40,767				
Alcon Manufacturing Ltd	Huntington	WV	2	0	0	0	0	0	40,581	0	0	0	0	0	40,581	40,581				
Transitions Optical Inc	Pinellas Park	FL	3	0	0	0	0	250	33,090	0	0	0	0	0	33,340	33,340				
Depuy Orthopaedics Inc	Warsaw	IN	3	0	0	0	0	0	31,389	0	0	0	0	0	31,389	31,389				
Terumo Medical Corp.	Elkton	MD	3	0	0	0	0	3,091	27,831	0	0	0	0	0	30,922	30,922				
Boston Scientific Plymouth Technology Center	Plymouth	MN	3	0	0	0	0	0	29,566	0	0	0	0	0	29,566	29,566				
Zimmer Orthopaedic Surgical Products	Dover	OH	4	0	0	0	0	99	28,198	0	0	0	0	0	28,297	28,297				
Millipore Corp	Bedford	MA	2	0	0	0	0	90	26,090	0	0	0	0	0	26,180	26,180				
Polaroid Corp	Waltham	MA	13	0	0	0	0	6,838	18,243	0	0	0	0	0	25,081	25,081				
Fuji Photo Film Inc.	Greenwood	SC	4	0	0	0	0	0	24,720	0	0	0	0	0	24,720	24,720				
Lake Region Mfg.	Chaska	MN	1	0	0	0	0	2,442	21,974	0	0	0	0	0	24,416	24,416				
Specialty Surgical Prods.	Victor	MT	1	0	0	0	0	250	17,894	0	0	0	0	0	18,144	18,144				
Varian Medical Systems X-Ray Products	Salt Lake City	UT	4	0	0	0	0	2,179	19,614	0	0	0	0	0	21,793	21,793				
Polaroid Corp - New Bedford	New Bedford	MA	6	0	0	0	0	1,800	18,000	0	0	0	0	0	19,800	19,800				
Lockheed Martin	Liverpool	NY	1	0	0	0	0	7	7	0	0	0	0	0	13	13				
Honeywell International Inc Automation & Control Solutions	Golden Valley	MN	5	0	0	0	0	1,954	15,033	0	0	0	0	0	16,987	16,987				
Da-Lite Screen Co. Inc. Polacoat Div.	Cincinnati	OH	2	0	0	0	0	2,600	14,718	0	0	0	0	0	17,318	17,318				
Dupont Towanda Plant	Towanda	PA	7	0	0	0	0	5,023	7,195	0	0	0	0	0	12,218	12,218				
Gelman Sciences Inc	Ann Arbor	MI	1	0	0	0	0	0	17,223	0	0	0	0	0	17,223	17,223				
Kerr/Dental Materials Center	Orange	CA	1	0	0	0	0	250	16,706	0	0	0	0	0	16,956	16,956				
Medrad Inc	Indianola	PA	2	0	0	0	0	16,751	45	0	0	0	0	0	16,796	16,796				
Zellweger Analytics Inc.	Lincolnshire	IL	1	0	0	0	0	328	16,050	0	0	0	0	0	16,378	16,378				
Signet Amorlite Inc	San Marcos	CA	1	0	0	0	0	0	16,149	0	0	0	0	0	16,149	16,149				
Illumina Inc	San Diego	CA	2	0	0	0	0	0	15,812	0	0	0	0	0	15,812	15,812				
Hu-Friedy Mfg Co Inc	Chicago	IL	2	0	0	0	0	8,534	65	0	0	0	0	0	8,599	8,599				
Thermo Electron Corp -Marietta	Marietta	OH	2	0	0	0	0	0	14,933	0	0	0	0	0	14,933	14,933				
White Rodgers Div At Batesville	Batesville	AR	6	0	0	0	0	13,908	605	0	0	0	0	94	14,607	14,607				
Mitsubishi Chemical America Inc OPC	Chesapeake	VA	3	0	0	0	0	0	14,517	0	0	0	0	0	14,517	14,517				
Medtronic Inc Perfusion Systems	Brooklyn Park	MN	2	0	0	0	0	0	13,599	0	0	0	0	0	13,599	13,599				
Smith & Nephew Inc	Memphis	TN	5	0	0	0	0	10,333	3	0	0	0	0	0	10,336	10,336				
Rockwell Collins Inc. C Avenue Facility	Cedar Rapids	IA	6	0	0	0	0	5,000	5,584	6	0	0	0	0	10,590	10,590				
Advanced Measurement Technology	Oak Ridge	TN	4	0	0	0	0	1,000	9,809	0	0	0	0	0	10,809	10,809				
Kewaunee Scientific Corp	Statesville	NC	1	0	3,613	0	3,613	0	10,283	0	0	0	0	0	10,283	13,896				
Xerox Corp Oklahoma City	Yukon	OK	7	0	0	0	0	15	10,256	0	0	0	0	0	10,271	10,271				

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Measurement/Photographic Equipment (SIC 38)

Facility	Off-site Disposal or Other Releases																		Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells	RCRA Subtitle C Landfills	Other Landfills	Subtotal	Storage Only	Solidification/ Stabilization (Metals and Metal Category Compounds Only)	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)	Class II-V Wells	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Land Treatment	Other Land Disposal	Other Off-site Management	Transfers to Waste Broker for Disposal	Unknown	Subtotal			
Eastman Kodak Co Kodak Park	0	3,114	2,102	5,216	0	120	0	0	0	0	0	0	108,209	10,250	0	0	118,579	123,795	3,936,565	3,931,349
Kodak Colorado Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	441,780	441,780
3M Co Precision Optics-Cincinnati	0	0	0	0	0	315,100	0	30	0	0	0	0	0	0	1,100	0	316,230	316,230	331,331	331,331
C.R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	303,750	303,750
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	271,651	271,651
Tyco Healthcare Group LP US Surgical Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	214,930	214,930
Becton Dickinson Medical	0	0	17,500	17,500	0	0	0	750	0	0	0	0	0	0	0	0	750	18,250	178,345	160,845
Eastman Kodak Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	158,740	158,740	158,740
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91,253	91,253
Tyco Healthcare Kendall	0	0	0	0	0	0	0	318	0	0	8,481	0	0	0	0	0	8,799	8,799	85,791	85,791
Becton Dickinson & Co. World Wide Consumer Healthcare	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84,032	84,032
BD Diagnostics	0	3,848	0	3,848	0	0	0	28	0	0	0	0	0	0	0	0	28	3,876	75,813	71,965
Zimmer Inc	0	0	48	48	0	0	0	6	0	0	0	59,732	0	0	0	0	59,738	59,786	62,087	62,087
Da-Lite Screen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,624	61,624
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,985	54,985
Rohm & Haas Chemical LLC Advanced Materials	0	400	578	978	0	43,248	0	0	0	0	0	0	0	0	0	0	43,248	44,226	45,749	44,771
BD Medical Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,767	40,767
Alcon Manufacturing Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,581	40,581
Transitions Optical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,340	33,340
Depuy Orthopaedics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,389	31,389
Terumo Medical Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,822	30,822
Boston Scientific Plymouth Technology Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,566	29,566
Zimmer Orthopaedic Surgical Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,297	28,297
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,180	26,180
Polaroid Corp	0	0	0	0	0	172	0	7	0	0	0	0	0	0	0	0	179	179	25,260	25,260
Fuji Photo Film Inc.	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	30	30	24,750	24,750
Lake Region Mfg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,416	24,416
Specialty Surgical Prods.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,600	5,600	23,744	23,744	
Varian Medical Systems X-Ray Products	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	11	11	21,804	21,804	
Polaroid Corp - New Bedford	0	0	0	0	0	0	0	50	0	0	0	0	0	0	0	100	0	150	19,950	19,950
Lockheed Martin	0	0	0	0	0	17,408	0	7	0	0	0	0	0	0	0	0	17,415	17,415	17,429	17,429
Honeywell International Inc Automation & Control Solutions	0	0	0	0	0	0	0	104	0	0	0	0	0	0	260	0	364	364	17,351	17,351
Da-Lite Screen Co. Inc. Polacoat Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,318	17,318
Dupont Towanda Plant	0	0	0	0	0	0	2,320	36	0	0	0	0	0	0	0	2,876	5,032	5,032	17,250	17,250
Gelman Sciences Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,223	17,223
Kerr/Dental Materials Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,556	16,556
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,796	16,796
Zellweger Analytics Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,378	16,378
Signet Armorlite Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,149	16,149
Illumina Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,812	15,812
Hu-Friedy Mfg Co Inc	0	0	0	0	0	12	0	32	0	0	0	0	0	0	0	6,407	6,451	6,451	15,050	15,050
Thermo Electron Corp -Marietta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,933	14,933
White Rodgers Div At Batesville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,607	14,607
Mitsubishi Chemical America Inc OPC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,517	14,517
Medtronic Inc Perfusion Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,599	13,599
Smith & Nephew Inc	0	0	184	184	0	1,139	0	32	0	0	0	0	0	0	0	0	1,171	1,355	11,691	11,507
Rockwell Collins Inc C Avenue Facility	0	0	0	0	0	0	0	850	0	0	0	0	0	12	0	0	862	862	11,452	11,452
Advanced Measurement Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,809	10,809
Kewaunee Scientific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,896	13,896
Xerox Corp Oklahoma City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,271	10,271

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Miscellaneous Manufacturing (SIC 39)

Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases Pounds	
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Other On-site Disposal or Other Releases											
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
GE Osmonics	Vista	CA	5	0	0	0	0	255	1,570	0	0	0	0	0	0	0	0	1,825	1,825
Batesville Manufacturing Inc Doll Plant	Batesville	IN	12	0	0	0	0	17,114	307,012	46	0	0	0	0	0	0	0	324,172	324,172
Resilite Sport Products Inc	Northumberland	PA	1	0	0	0	0	0	304,097	0	0	0	0	0	0	0	0	304,097	304,097
Aurora Casket Co Inc.	Aurora	IN	9	0	0	0	0	1,843	212,974	0	0	0	0	0	0	0	0	214,817	214,817
Head / Penn Racquet Sports	Phoenix	AZ	2	0	0	0	0	159,925	52,556	0	0	0	0	0	0	0	0	212,481	212,481
Top-Flite Golf Co	Chicopee	MA	4	0	0	0	0	1,051	14,741	0	0	0	0	0	0	0	0	15,792	15,792
Batesville Manufacturing Inc	Batesville	MS	5	0	0	0	0	23,845	135,114	0	0	0	0	0	0	0	0	158,959	158,959
Armstrong World Industries	Marietta	PA	3	0	0	0	0	7,111	133,164	750	0	0	0	0	0	0	0	141,025	141,025
Armstrong World Industries Inc	Macon	GA	2	0	0	0	0	15,562	111,936	0	0	0	0	0	0	0	0	127,498	127,498
True Temper Sports Inc	Amory	MS	5	0	0	0	0	20,423	210	48,155	0	0	0	0	0	0	0	68,788	68,788
Batesville Manufacturing Inc	Manchester	TN	5	0	0	0	0	55,712	63,878	12	0	0	0	0	0	0	0	119,602	119,602
KBK Industry Inc	Rush Center	KS	1	0	0	0	0	112,000	0	0	0	0	0	0	0	0	0	112,000	112,000
GB Manufacturing Inc	Pomona	CA	4	0	0	0	0	31,887	74,403	0	0	0	0	0	0	0	0	106,290	106,290
Dunlop Slazenger Manufacturing LLC	Westminster	SC	2	0	0	0	0	0	77,870	0	0	0	0	0	0	0	0	77,870	77,870
Illinois Tool Works Coding Products Div	Kalkaska	MI	2	0	0	0	0	65,505	22,110	0	0	0	0	0	0	0	0	87,615	87,615
Blue Hawaiian Products Inc	Largo	FL	1	0	0	0	0	0	79,140	0	0	0	0	0	0	0	0	79,140	79,140
Coatings Inc. Co	Bayamon	PR	2	0	0	0	0	0	71,983	0	0	0	0	0	0	0	0	71,983	71,983
Marlam Industries Inc	Phoenix	AZ	1	0	0	0	0	0	68,000	0	0	0	0	0	0	0	0	68,000	68,000
Astral Industries Inc	Lynn	IN	3	0	0	0	0	3,361	63,858	0	0	0	0	0	0	0	0	67,219	67,219
Armstrong World Industries	Mobile	AL	3	0	0	0	0	626	62,295	0	0	0	0	0	0	0	0	62,921	62,921
Armstrong World Industries	Kankakee	IL	3	0	0	0	0	0	60,270	1	0	0	0	0	0	0	0	60,270	60,270
Acushnet Co Ball Plant II	North Dartmouth	MA	6	0	0	0	0	1,189	32,379	5	0	0	0	0	0	0	0	33,573	33,573
Aurora Casket Co Inc.	Aurora	IN	6	0	0	0	0	265	58,479	0	0	0	0	0	0	0	0	58,744	58,744
Armstrong World Industries Inc.	Saint Helens	OR	2	0	0	0	0	5,110	52,423	0	0	0	0	0	0	0	0	57,533	57,533
Nordic Fiberglass Inc	Devils Lake	ND	1	0	0	0	0	565	52,675	0	0	0	0	0	0	0	0	53,240	53,240
Wilson Sporting Goods Co	Humboldt	TN	2	0	0	0	0	0	45,987	0	0	0	0	0	0	0	0	45,987	45,987
Watkins Manufacturing	Vista	CA	3	0	0	0	0	0	45,326	0	0	0	0	0	0	0	0	45,326	45,326
Nordic Fiberglass Inc	Warren	MN	1	0	0	0	0	1,899	43,390	0	0	0	0	0	0	0	0	45,289	45,289
Rayloc	Morganfield	KY	2	0	0	0	0	22,322	22,322	0	0	0	0	0	0	0	0	44,644	44,644
Hydro Spa	Ocala	FL	2	0	0	0	0	0	44,201	0	0	0	0	0	0	0	0	44,201	44,201
Hydro Spa Parts & Accessories	Cleanwater	FL	2	0	0	0	0	0	44,181	0	0	0	0	0	0	0	0	44,181	44,181
York Casket Missouri	Marshfield	MO	8	0	0	0	0	4,187	36,439	0	0	0	0	0	0	0	0	40,626	40,626
Scovill Fasteners Inc	Clarksville	GA	6	0	0	0	0	1,209	9,864	204	0	0	0	0	0	0	0	11,278	11,278
WR Meadows of Georgia	Cartersville	GA	2	0	0	0	0	29,400	10,600	0	0	0	0	0	0	0	0	40,000	40,000
IIMAK	Amherst	NY	1	0	0	0	0	2,900	37,000	0	0	0	0	0	0	0	0	39,900	39,900
Armstrong World Industries Lancaster Plant	Lancaster	PA	7	0	0	0	0	26,653	8,115	0	0	0	0	0	0	0	0	34,768	34,768
Pall-Rai Manufacturing Company	Hauppauge	NY	1	0	0	0	0	1,303	21,477	317	0	0	0	0	0	0	0	23,097	23,097
J.M. Hutton & Co. Inc.	Richmond	IN	5	0	0	0	0	5,406	32,382	0	0	0	0	0	0	0	0	37,788	37,788
Alpha Coatings Inc. 1100 North Div	Fostoria	OH	1	0	0	0	0	0	36,031	0	0	0	0	0	0	0	0	36,031	36,031
Alpha Coatings Inc. Port Clinton	Port Clinton	OH	1	0	0	0	0	0	33,626	0	0	0	0	0	0	0	0	33,626	33,626
Top-Flite Golf Co	Gloversville	NY	2	0	0	0	0	2,217	28,101	0	0	0	0	0	0	0	0	30,318	30,318
Action Athletic Equipment Inc	Zion	IL	2	0	0	0	0	300	33,000	0	0	0	0	0	0	0	0	33,300	33,300
Ebonite International Inc	Hopkinsville	KY	3	0	0	0	0	31,668	250	0	0	0	0	0	0	0	0	31,918	31,918
Brunswick Bowling	Muskegon	MI	4	0	0	0	0	3,680	28,068	0	0	0	0	0	0	0	0	31,748	31,748
Brady Worldwide Inc Signmark Div	Milwaukee	WI	1	0	0	0	0	0	30,773	0	0	0	0	0	0	0	0	30,773	30,773
York Casket Co	York	PA	3	0	0	0	0	9,200	21,000	0	0	0	0	0	0	0	0	30,200	30,200
Daktronics Inc	Brookings	SD	3	0	0	0	0	4,100	24,180	0	0	0	0	0	0	0	0	28,281	28,281
Foster Needle Co Inc	Manitowoc	WI	2	0	0	0	0	500	27,605	0	0	0	0	0	0	0	0	28,105	28,105
Adams USA	Cookeville	TN	1	0	0	0	0	0	26,700	0	0	0	0	0	0	0	0	26,700	26,700
C.F. Martin & Co. Inc.	Nazareth	PA	2	0	0	0	0	0	25,610	0	0	0	0	0	0	0	0	25,610	25,610

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Miscellaneous Manufacturing (SIC 39)

Facility	Off-site Disposal or Other Releases																Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Releases, not including Class I Underground Injection Wells, RCRA Landfills and Other Landfills Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Landfills and Other Landfills Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds					Subtotal Pounds
GE Osmonics	0	0	0	0	0	0	0	0	0	0	0	0	0	751,387	0	0	751,387	751,212	753,212		
Batesville Manufacturing Inc Doll Plant	0	0	9,208	9,208	0	0	15	138	0	0	0	0	0	0	8	0	161	9,369	333,541	324,333	
Resilite Sport Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	304,097	304,097	
Aurora Casket Co Inc.	0	0	0	0	0	0	0	96	0	0	0	0	0	0	0	0	96	96	214,912	214,912	
Head / Penn Racquet Sports	0	4,451	0	4,451	0	0	0	0	0	0	0	0	0	0	0	0	0	4,451	216,932	212,481	
Top-Flite Golf Co	0	0	0	0	27,497	0	22	0	0	0	0	0	146,451	0	0	0	173,970	173,970	189,762	189,762	
Batesville Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158,959	158,959	
Armstrong World Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,026	141,026	
Armstrong World Industries Inc	0	0	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	18	127,515	127,498	
True Temper Sports Inc	0	0	23,902	23,902	0	0	0	0	0	0	0	0	58,234	0	0	0	58,234	82,136	150,924	127,022	
Batesville Manufacturing Inc	0	0	3,164	3,164	0	0	0	90	0	0	0	0	0	0	0	0	90	3,254	122,856	119,692	
KBK Industry Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,000	112,000	
GB Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106,290	106,290	
Dunlop Slazenger Manufacturing LLC	0	0	6,945	6,945	0	0	0	0	0	0	0	0	0	0	13,722	0	13,722	20,667	98,537	91,592	
Illinois Tool Works Coding Products Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,615	87,615	
Blue Hawaiian Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,140	79,140	
Coatings Inc. Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71,983	71,983	
Marlam Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68,000	68,000	
Astral Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,219	67,219	
Armstrong World Industries	0	0	1	1	0	0	0	1	0	0	0	0	2	0	0	0	2	62,923	62,923	62,923	
Armstrong World Industries	0	0	5,557	5,557	0	0	0	13	0	0	0	0	0	0	0	0	13	5,570	65,840	60,283	
Acushnet Co Ball Plant II	0	0	47,052	47,052	0	0	0	13	0	0	0	0	0	0	25,683	0	25,696	72,748	106,321	59,269	
Aurora Casket Co Inc.	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	8	8	58,751	58,751	
Armstrong World Industries Inc.	0	238	0	238	0	0	0	0	0	0	0	0	0	0	0	0	0	238	57,771	57,534	
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,240	53,240	
Wilson Sporting Goods Co	0	0	726	726	0	0	0	340	0	0	0	0	0	0	0	0	340	1,066	46,327	46,327	
Watkins Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,326	45,326	
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,289	45,289	
Rayloc	0	0	51,680	51,680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96,324	44,644	
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,201	44,201	
Hydro Spa Parts & Accessories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44,181	44,181	
York Casket Missouri	0	0	6,681	6,681	0	0	0	0	0	0	0	0	0	0	0	0	0	6,681	47,307	40,626	
Scovill Fasteners Inc	0	0	0	0	0	28,960	0	0	0	0	314	0	0	0	0	0	29,274	29,274	40,552	26,000	
WR Meadows of Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,000	40,000	
IIMAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,900	39,900	
Armstrong World Industries Lancaster Plant	0	0	3	3	0	0	0	250	0	0	0	0	0	3,206	757	0	4,213	4,216	38,984	38,981	
Pall-Rai Manufacturing Company	0	0	0	0	15,458	0	0	0	0	0	0	0	0	0	0	0	15,458	15,458	38,555	38,555	
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,788	37,788	
Alpha Coatings Inc. 1100 North Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,031	36,031	
Alpha Coatings Inc. Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,628	33,628	
Top-Flite Golf Co	0	0	0	0	3,271	0	0	0	0	0	0	0	0	0	0	0	3,271	3,271	33,589	33,589	
Action Athletic Equipment Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,300	33,300	
Ebonite International Inc	0	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	250	250	32,168	32,168	
Brunswick Bowling	0	0	5,521	5,521	0	0	0	0	0	0	0	0	0	0	0	0	0	5,521	37,269	31,748	
Brady Worldwide Inc Signmark Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,773	30,773	
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,200	30,200	
Daktronics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	28	28	28,309	28,309	
Foster Needle Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,105	28,105	
Adams USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,700	26,700	
C.F. Martin & Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,610	25,610	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/tridata document.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Electric Utilities (SIC 491/493)

				On-site Disposal or Other Releases														
Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										Total On-site Disposal or Other Releases Pounds
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	20	0	0	0	0	2,300	17,049,686	29,364	0	0	0	10	2	17,081,361	17,081,361	
Bowen Steam Electric Generating Plant	Cartersville	GA	19	0	0	0	0	4,300	15,471,814	15,030	0	0	0	1,227,788	0	16,718,932	16,718,932	
American Electric Power Amos Plant	Winfield	WV	20	0	0	0	0	1,065	15,710,621	12,978	0	7,654	0	982,862	55	16,715,235	16,715,235	
Reliant Energy Keystone Power Plant	Shelocta	PA	16	0	0	799,266	799,266	13,039	16,398,466	26,770	0	0	0	0	0	16,438,274	17,237,539	
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	40	0	0	0	0	1,355	14,272,935	47,290	0	117,141	0	1,652,955	110	16,091,786	16,091,786	
Duke Energy Belews Creek Steam Station	Belews Creek	NC	18	0	0	71,421	71,421	773	13,664,475	10,321	0	0	0	236,425	0	13,911,994	13,983,415	
Marshall Steam Station	Tennet	NC	18	0	0	0	0	6,033	13,574,830	18,971	0	0	0	231,950	0	13,831,784	13,831,784	
J. M. Stuart Station	Manchester	OH	20	0	0	0	0	103	10,213,670	16,451	0	0	140,000	3,181,110	0	13,551,334	13,551,334	
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	19	0	0	0	0	2,100	10,385,941	11,406	0	0	0	2,619,753	0	13,019,200	13,019,200	
Carolina Power & Light Co Roxboro Steam Electric Plant	Semora	NC	20	0	0	1,773,540	1,773,540	1,528	12,172,246	3,754	0	0	0	153,914	0	12,331,442	14,104,982	
Progress Energy Crystal River Energy Complex	Crystal River	FL	20	0	0	340,220	340,220	427	11,968,580	9,110	0	0	0	1,103	0	11,979,219	12,319,439	
American Electric Power Cardinal Plant	Brilliant	OH	20	0	0	0	0	339	10,052,582	14,837	0	145,340	0	1,583,092	50	11,796,240	11,796,240	
W. H. Sammis Plant	Stratton	OH	20	0	0	0	0	5,750	11,727,987	38,094	0	0	0	0	0	11,771,831	11,771,831	
Brandon Shores & Wagner Complex	Baltimore	MD	23	0	0	0	0	15	11,555,705	6,244	0	0	0	22,890	3,900	11,588,754	11,588,754	
Detroit Edison Co Monroe Power Plant	Monroe	MI	21	0	0	0	0	17	7,532,013	28,896	0	0	0	3,979,320	0	11,540,245	11,540,245	
Cinergy Gibson Generating Station	Princeton	IN	24	0	0	2,164,459	2,164,459	2,046	8,238,663	0	0	0	0	2,598,195	4	10,838,908	13,003,367	
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	1,530,295	1,530,295	22,558	9,966,249	144,500	0	0	0	14	517,513	10,650,834	12,181,129	
Georgia Power Branch Steam Electric Generating Plant	Milledgeville	GA	20	0	0	0	0	0	8,511,382	13,711	0	0	0	1,818,733	0	10,343,827	10,343,827	
AN Electric Power Muskingum River Plant	Beverly	OH	17	0	0	0	0	535	8,643,990	9,941	0	407,407	0	772,826	45	9,834,744	9,834,744	
Kentucky Utilities Co Ghent Station	Ghent	KY	20	0	0	0	0	3,330	6,959,011	20,769	0	0	0	2,478,450	0	9,461,560	9,461,560	
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	22	0	0	0	0	12,308	6,138,282	117,400	0	0	0	1,600,575	1,302,599	9,171,174	9,171,174	
Gaston Steam Plant	Wilsonville	AL	22	0	0	0	0	0	3,966,578	28,132	0	0	0	4,285,097	0	8,279,808	8,279,808	
Kyger Creek Station	Cheshire	OH	15	0	0	0	0	522	6,984,550	13,497	0	0	0	1,106,190	2,848	8,107,607	8,107,607	
Stanton Energy Center	Orlando	FL	19	0	0	0	0	750	588,369	0	0	0	0	7,101,794	0	7,690,913	7,690,913	
American Electric Power Mountaineer Plant	New Haven	WV	21	0	0	1,027,922	1,027,922	1,040	7,305,106	3,037	0	61,837	0	6,300	55	7,377,375	8,405,297	
American Electric Power Big Sandy Plant	Louisa	KY	18	0	0	0	0	330	6,285,166	5,833	0	139,590	0	837,602	45	7,268,566	7,268,566	
Duke Enery Plant Allen	Belmont	NC	18	0	0	0	0	702	6,281,123	56,051	0	0	0	888,075	0	7,225,951	7,225,951	
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	2,352	5,706,537	66,600	0	0	0	1,202,627	241,620	7,219,735	7,219,735	
Gulf Power Co Plant Crist	Pensacola	FL	15	0	0	826,290	826,290	0	7,002,672	4,576	0	0	0	1,144	0	7,008,392	7,834,682	
Allegheny Energy Inc Hatfield Power Station	Masontown	PA	17	0	0	11,728	11,728	29,101	6,851,328	319	0	0	0	0	0	6,880,748	6,892,476	
Mirant Corp Morgantown Generating Station	Newburg	MD	16	0	0	0	0	20	6,485,744	13	0	0	0	0	0	6,485,777	6,485,777	
EME Homer City Generation L P	Homer City	PA	18	0	0	1,321,618	1,321,618	105	6,730,447	65,108	0	0	0	0	0	6,795,659	8,117,277	
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA	18	0	0	0	0	0	1,207,767	31,900	0	0	0	5,553,671	0	6,793,338	6,793,338	
Edison International Powerton Generating Station	Pekin	IL	13	0	0	0	0	215	440,329	5,595	0	0	0	0	0	446,139	446,139	
American Electric Power Conesville Plant	Conesville	OH	18	0	0	574,982	574,982	299	5,880,515	12,886	0	431,941	0	206,014	50	6,531,705	7,106,687	
Cinergy Miami Fort Generating Station	North Bend	OH	15	0	0	0	0	791	6,262,076	8,677	0	0	0	96,269	3	6,367,817	6,367,817	
Gulf Power Co Plant Lansing Smith	Southport	FL	13	0	0	0	0	0	5,853,282	624	0	0	0	353,127	0	6,207,032	6,207,032	
Alabama Power Co Gorgas Steam Plant	Parrish	AL	18	0	0	0	0	270	3,240,042	16,656	0	0	0	2,937,606	0	6,194,575	6,194,575	
Allegheny Energy Inc Fort Martin Power Station	Maidsville	WV	16	0	0	114,366	114,366	34,088	6,072,863	3,384	0	0	0	0	0	6,110,335	6,224,700	
Montour Steam Electric Station	Darville	PA	16	0	0	0	0	45	5,646,824	0	0	0	0	3,256	0	5,650,125	5,650,125	
PPL Brunner Island Steam Electric Station	York Haven	PA	15	0	0	0	0	45	5,575,989	0	0	0	0	0	0	5,576,034	5,576,034	
American Electric Power Philip Sporn Plant	New Haven	WV	21	0	0	572,993	572,993	550	5,222,907	10,640	0	13,727	0	287,939	45	5,535,808	6,108,801	
Chesterfield Power Station	Chester	VA	17	0	0	0	0	0	4,228,360	17,603	0	0	0	1,131,230	0	5,378,193	5,378,193	
Mirant Chalk Point Generating Station	Aquasco	MD	18	0	0	0	0	19	4,557,529	3,808	0	0	0	0	0	4,561,355	4,561,355	
Cinergy Beckford Generating Station	New Richmond	OH	17	0	0	0	0	11	4,874,746	603	0	0	0	231,806	2	5,107,168	5,107,168	
Cinergy Cayuga Generating Station	Cayuga	IN	18	0	0	0	0	32	3,800,372	1,539	0	0	0	1,255,287	49,964	5,107,194	5,107,194	
Transalta Centralia Generation Mining	Centralia	WA	17	0	0	0	0	9	350,512	49,705	0	29	0	4,287,320	268,862	4,956,437	4,956,437	
Choctaw Generation LP	Ackerman	MS	5	0	0	3,694	3,694	0	5,036,140	0	0	0	0	0	0	5,036,140	5,036,140	
American Electric Power Tanners Creek Plant	Lawrenceburg	IN	17	0	0	0	0	780	3,968,220	9,271	0	574,920	0	282,362	45	4,835,599	4,835,599	
Carolina Power & Light Co Mayo Electric Generating Plant	Roxboro	NC	18	0	0	0	0	110	4,060,882	8,615	0	0	0	727,246	0	4,796,853	4,796,853	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Electric Utilities (SIC 491/493)

Facility	Off-site Disposal or Other Releases																			Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds						
U.S. TVA Johnsonville Fossil Plant	0	15	0	15	1	0	0	0	0	0	0	0	1,738,626	0	0	0	21	1,738,647	1,738,662	18,820,023	18,820,008	
Bowen Steam Electric Generating Plant	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	16,718,934	16,718,934	
American Electric Power Amos Plant	0	0	1,383,482	1,383,482	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,383,482	10,986,717	16,715,235	
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,237,539	16,438,274	
American Electric Power Kammer / Mitchell Plants	0	0	5,868	5,868	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,868	16,097,654	16,091,786	
Duke Energy Belews Creek Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,983,415	13,911,094	13,911,094	
Marshall Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,831,784	13,831,784	
J. M. Stuart Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,551,334	13,551,334	
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,019,200	13,019,200	
Carolina Power & Light Co Roxboro Steam Electric Plant	0	0	10	10	0	0	0	0	0	0	0	0	0	0	28	15	0	43	53	14,105,035	12,331,484	
Progress Energy Crystal River Energy Complex	0	0	10	10	0	0	0	0	0	0	0	0	0	0	29	0	0	29	39	12,319,478	11,979,248	
American Electric Power Cardinal Plant	0	0	4,878	4,878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,878	11,801,118	11,796,240	
W. H. Sammis Plant	0	0	1,975,123	1,975,123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,975,123	13,746,954	11,771,831	
Brandon Shores & Wagner Complex	0	0	0	0	0	0	0	114	0	0	0	0	0	0	0	0	0	114	114	11,588,868	11,588,868	
Detroit Edison Co Monroe Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	7	11,540,252	11,540,252	
Cinergy Gibson Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	189	2	0	0	0	190	190	13,003,557	10,839,098	
U.S. TVA Cumberland Fossil Plant	0	7	0	7	0	0	0	0	0	0	0	0	2,364	0	0	5	2,369	2,376	12,183,505	10,653,203		
Georgia Power Branch Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,343,827	10,343,827	
AN Electric Power Muskingum River Plant	0	0	4,510	4,510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,510	9,839,254	9,834,744	
Kentucky Utilities Co Ghent Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,461,580	9,461,580	
U.S. TVA Paradise Fossil Plant	0	263	0	263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263	9,171,438	9,171,174	
Gaston Steam Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,279,808	8,279,808	
Kyger Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,107,607	8,107,607	
Stanton Energy Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,690,913	7,690,913	
American Electric Power Mountaineer Plant	0	0	1,199	1,199	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,199	8,406,496	7,377,375	
American Electric Power Big Sandy Plant	0	0	2,662	2,662	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,662	7,271,228	7,266,566	
Duke Energy Plant Allen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,225,951	7,225,951	
U.S. TVA Kingston Fossil Plant	0	13	0	13	4	0	0	0	0	0	0	0	0	0	0	0	0	4	17	7,234,752	7,219,739	
Gulf Power Co Plant Crist	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,834,682	7,008,392	
Allegheny Energy Inc Hatfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,892,476	6,880,748	
Mirant Corp Morgantown Generating Station	0	0	0	0	350,433	0	0	0	0	0	0	0	0	0	0	160	0	350,593	350,593	6,836,370	6,836,370	
EME Homer City Generation L P	0	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	32	32	8,117,309	6,795,691	
Georgia Power Scherer Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,793,338	6,793,338	
Edison International Powerton Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	6,342,535	0	0	0	6,342,535	6,342,535	6,788,675	6,788,675		
American Electric Power Conesville Plant	0	0	3,190	3,190	0	0	0	0	0	0	0	0	0	0	0	0	0	3,190	3,190	7,109,876	6,531,705	
Cinergy Miami Fort Generating Station	0	0	0	0	0	4,138	0	0	0	0	0	0	0	2	1	0	4,142	4,142	6,371,958	6,371,958		
Gulf Power Co Plant Lansing Smith	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,207,032	6,207,032	
Alabama Power Co Gorgas Steam Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	6,194,575	6,194,575	
Allegheny Energy Inc Fort Martin Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,224,700	6,110,335	
Montour Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,650,125	5,650,125	
PPL Brunner Island Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,576,034	5,576,034	
American Electric Power Philip Sporn Plant	0	0	1,873	1,873	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,873	6,110,674	5,535,808	
Chesterfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,378,193	5,378,193	
Mirant Chalk Point Generating Station	0	0	0	0	743,290	0	0	0	0	0	0	0	0	0	0	6	0	743,296	743,296	5,304,651	5,304,651	
Cinergy Beckford Generating Station	0	0	0	0	0	6,250	1	0	0	0	0	0	0	2	0	0	6,253	5,113,421	5,113,421	5,113,421	5,113,421	
Cinergy Cayuga Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	5,107,196	5,107,196	
Transalta Centralia Generation Mining	0	0	0	0	0	0	0	0	0	0	0	0	89,293	0	0	0	89,293	89,293	5,045,730	5,045,730		
Choctaw Generation LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,039,834	5,039,140	
American Electric Power Tanners Creek Plant	0	0	44	44	0	0	0	11	0	0	0	0	0	0	0	0	0	11	55	4,835,654	4,835,610	
Carolina Power & Light Co Mayo Electric Generating Plant	0	0	36,534	36,534	0	0	0	0	0	0	0	0	0	25	1	0	26	36,561	4,833,414	4,796,879		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the TRI data.

Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004:
Chemical Wholesale Distributors (SIC 5169)

Chemical Wholesale Distributors (SIC 5199)				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
Facility	City	State	Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds		Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
National Refrigerants Inc	Rosenhayn	NJ	6	0	0	0	0	335,114	60,095	0	0	0	0	0	0	395,209	395,209		
Chemcentral Indianapolis	Indianapolis	IN	10	0	0	0	0	71,310	1,510	0	0	0	0	0	0	72,820	72,820		
Chemserve Terminals Inc	Wilmington	NC	1	0	0	0	0	6,269	30,774	0	0	0	0	0	0	37,043	37,043		
Coleman Chemical Inc	Channahon	IL	15	0	0	0	0	464	1,503	0	0	0	0	0	0	1,967	1,967		
Hukill Chemical Corp	Bedford	OH	15	0	0	0	0	11,636	13,356	0	0	0	0	0	0	24,992	24,992		
Superior Oil Co Inc	Indianapolis	IN	24	0	0	0	0	9,650	3,931	0	0	0	0	0	0	13,581	13,581		
Webb Chemical Service Corp	Muskegon Heights	MI	18	0	0	0	0	6,641	12,763	0	0	0	0	0	0	19,404	19,404		
Univar USA Spartanburg Facility	Spartanburg	SC	16	0	0	0	0	154	17,345	0	0	0	0	0	0	17,499	17,499		
Univar USA Inc	Twinsburg	OH	14	0	0	0	0	48	1,760	0	0	0	0	0	0	1,808	1,808		
Martin Operating Partnership LP	Beaumont	TX	1	0	0	0	0	13,543	0	0	0	0	0	0	0	13,543	13,543		
EMD Chemicals Inc	Cincinnati	OH	21	0	0	0	0	640	12,088	0	0	0	0	0	0	12,728	12,728		
Chemcentral Southwest Houston	Houston	TX	24	0	0	0	0	1,765	10,105	0	0	0	0	0	0	11,870	11,870		
Carnie-Campbell Inc	Saint Louis	MO	2	0	0	0	0	11,200	600	0	0	0	0	0	0	11,800	11,800		
Tanner Industries Inc.	Philadelphia	PA	1	0	0	0	0	11,220	0	0	0	0	0	0	0	11,220	11,220		
Industrial Chemicals Corp	Arvada	CO	14	0	0	0	0	7,385	3,408	0	0	0	0	0	0	10,793	10,793		
Univar USA Inc - Bunola Branch	Bunola	PA	15	0	0	0	0	84	787	0	0	0	0	0	0	871	871		
Callahan Co Inc	Walpole	MA	17	0	0	0	0	58	2,593	0	0	0	0	0	0	2,651	2,651		
Buckley Oil Co	Dallas	TX	8	0	0	0	0	2,694	7,563	0	0	0	0	0	0	10,257	10,257		
Chemcentral Southwest Dallas	Dallas	TX	20	0	0	0	0	1,760	8,455	0	0	0	0	0	0	10,215	10,215		
Tanner Industries Inc.	Swansea	SC	1	0	0	0	0	9,989	0	0	0	0	0	0	0	9,989	9,989		
Brenntag Southeast Inc.	Durham	NC	25	0	0	0	0	799	3,379	0	0	0	0	0	0	4,178	4,178		
Univar USA Inc Salem Branch	Salem	MA	8	0	0	0	0	31	1,596	0	0	0	0	0	0	1,627	1,627		
Interstate Chemical Co Inc	Hermitage	PA	22	0	0	0	0	278	9,032	0	0	0	0	0	0	9,310	9,310		
Chemcentral/Chicago	Bedford Park	IL	19	0	0	0	0	2,505	6,805	0	0	0	0	0	0	9,310	9,310		
Flint Hills Resources LP Wilmington Terminal	Wilmington	NC	2	0	0	0	0	6,905	2,305	0	0	0	0	0	0	9,210	9,210		
Ashland Distribution Co	Willow Springs	IL	23	0	0	0	0	3,491	5,274	4	0	0	0	0	0	8,769	8,769		
Ashland Distribution Co	Doraville	GA	22	0	0	0	0	1,821	6,849	0	0	0	0	0	0	8,670	8,670		
Ashland Distribution Co	Twinsburg	OH	14	0	0	0	0	2,149	6,512	0	0	0	0	0	0	8,661	8,661		
Brenntag Southeast Inc	Charleston	SC	14	0	0	0	0	34	390	0	0	0	0	0	0	424	424		
Brenntag Southeast Inc	Charlotte	NC	11	0	0	0	0	84	573	0	0	0	0	0	0	657	657		
Ashland Distribution Co	Garland	TX	27	0	0	0	0	1,562	6,898	0	0	0	0	0	0	8,460	8,460		
Gulf Coast Chemical Inc	Abbeville	LA	5	0	0	0	0	4,500	3,900	0	0	0	0	0	0	8,400	8,400		
Research Solvents & Chemicals Inc	Pelham	AL	13	0	0	0	0	4,451	3,795	7	0	0	0	0	0	8,253	8,253		
Ashland Distribution Co	Saint Louis	MO	11	0	0	0	0	2,967	5,211	0	0	0	0	0	0	8,178	8,178		
Trans Chemical Inc	Saint Louis	MO	17	0	0	0	0	2,535	5,554	0	0	0	0	0	0	8,089	8,089		
Air Liquide Electronics Us LP	Dallas	TX	3	0	0	0	0	15	7,694	0	0	0	0	0	0	7,709	7,709		
Ashland Distribution Co	Midland	TX	12	0	0	0	0	2,072	5,531	0	0	0	0	0	0	7,603	7,603		
Superior Solvents & Chemicals	Saint Louis	MO	12	0	0	0	0	2,651	4,951	0	0	0	0	0	0	7,602	7,602		
Superior Solvents & Chemicals	Fairfield	OH	21	0	0	0	0	1,688	1,364	0	0	0	0	0	0	3,052	3,052		
Research Solvents And Chemicals Inc	La Vergne	TN	11	0	0	0	0	4,785	2,710	0	0	0	0	0	0	7,495	7,495		
Baker Petrolite Kilgore Blend Plant	Kilgore	TX	11	0	0	0	0	2,658	4,448	0	0	0	0	0	0	7,106	7,106		
Chemcentral Los Angeles	Santa Fe Springs	CA	18	0	0	0	0	1,505	5,600	0	0	0	0	0	0	7,105	7,105		
Brenntag Mid-South Inc	Saint Louis	MO	8	0	0	0	0	2,069	4,868	0	0	0	0	0	0	6,937	6,937		
Chemcentral Atlanta	Doraville	GA	17	0	0	0	0	1,500	5,100	0	0	0	0	0	0	6,600	6,600		
Chemcentral Orlando	Orlando	FL	15	0	0	0	0	1,510	5,055	0	0	0	0	0	0	6,565	6,565		
Coastal Chemical Co LLC	Farmington	NM	3	0	0	0	0	554	530	0	0	0	0	0	0	1,084	1,084		
Brenntag Mid-South Inc	Henderson	KY	16	0	0	0	0	3,721	2,572	0	0	0	0	0	0	6,293	6,293		
Brenntag Northeast Inc	Reading	PA	26	0	0	0	0	280	5,966	0	0	0	0	0	0	6,246	6,246		
Cone Solvents Inc	Memphis	TN	8	0	0	0	0	2,603	3,506	0	0	0	0	0	0	6,109	6,109		
Airgas Specialty Products Concord	Concord	NC	1	0	0	0	0	6,100	0	0	0	0	0	0	0	6,100	6,100		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, refer to the Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004:
Chemical Wholesale Distributors (SIC 5169)

Facility	Off-site Disposal or Other Releases																		Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Total Off-site Disposal or Other Releases Pounds			
National Refrigerants Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,209	395,209		
Chemcentral Indianapolis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,750	3,750	76,570	76,570		
Chemserve Terminals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,043	37,043		
Coleman Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	28,933	0	0	0	28,933	30,900	30,900		
Hukill Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,992	24,992		
Superior Oil Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,060	8,060	21,641	21,641		
Webb Chemical Service Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,404	19,404		
Univar USA Spartanburg Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,499	17,499		
Univar USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	15,309	0	15,309	17,117	17,117		
Martin Operating Partnership LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,543	13,543		
EMD Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,728	12,728		
Chemcentral Southwest Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,870	11,870		
Carnie-Campbell Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,800	11,800		
Tanner Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,220	11,220		
Industrial Chemicals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,793	10,793		
Univar USA Inc - Bunola Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	9,646	0	9,646	10,517	10,517		
Callahan Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	7,720	0	7,720	10,371	10,371		
Buckley Oil Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,257	10,257		
Chemcentral Southwest Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,215	10,215		
Tanner Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,989	9,989		
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	1,111	0	0	0	0	0	4,699	5,810	9,988	9,988		
Univar USA Inc Salem Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	8,047	0	8,047	9,674	9,674		
Interstate Chemical Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,310	9,310		
Chemcentral/Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,310	9,310		
Flint Hills Resources LP Wilmington Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,210	9,210		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,769	8,769		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,670	8,670		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,661	8,661		
Brenntag Southeast Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,162	8,162	8,586	8,586		
Brenntag Southeast Inc	0	0	0	0	0	0	0	0	0	0	0	0	1,838	0	6,046	7,884	8,541	8,541		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,460	8,460		
Gulf Coast Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,400	8,400		
Research Solvents & Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,253	8,253		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,178	8,178		
Trans Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,089	8,089		
Air Liquide Electronics Us LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,709	7,709		
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,603	7,603		
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,602	7,602		
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,500	4,500	7,552	7,552		
Research Solvents And Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,495	7,495		
Baker Petrolite Kilgore Blend Plant	0	0	0	0	0	0	0	0	0	0	0	0	241	0	241	241	7,347	7,347		
Chemcentral Los Angeles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,105	7,105		
Brenntag Mid-South Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,937	6,937		
Chemcentral Atlanta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,600	6,600		
Chemcentral Orlando	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,565	6,565		
Coastal Chemical Co LLC	0	0	0	0	0	0	0	5,355	0	0	0	0	0	0	0	5,355	6,439	6,439		
Brenntag Mid-South Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,293	6,293		
Brenntag Northeast Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,246	6,246		
Cone Solvents Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,109	6,109		
Airgas Specialty Products Concord	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,100	6,100		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/ridata Release Inventory (TRI) and Factors to Consider When Using TRI Data document.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Petroleum Terminals/Bulk Storage (SIC 5171)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Pride Refining Inc	Ablene	TX	12	0	0	0	0	157,631	7,498	0	0	38,996	0	0	0	204,125			
Chevron Phillips Chemical Co LP Clemens Terminal	Brazoria	TX	3	0	0	0	0	126,472	4,883	0	0	0	0	0	0	131,355			
Motiva Seward Terminal	Sewaren	NJ	12	0	0	0	0	7,600	76,695	21	0	0	0	0	0	84,316			
Gulf Oil L P Neville Island Terminal	Pittsburgh	PA	12	0	0	0	0	3,599	10,243	0	0	0	0	0	0	13,842			
Exxonmobil Oil Corp East Providence Terminal	East Providence	RI	11	0	0	0	0	9,344	18,620	295	0	0	0	0	0	28,259			
Ultramar Inc. Marine Terminal	Wilmington	CA	11	0	0	0	0	44,382	44,184	1	0	0	0	0	0	44,567			
Gulf Oil L P Chelsea Terminal	Chelsea	MA	14	0	0	0	0	9,935	28,274	0	0	0	0	0	0	38,209			
Exxon Mobil Corp Everett Terminal	Everett	MA	11	0	0	0	0	8,476	22,293	297	0	0	0	0	0	31,066			
Mobil Oil Guam Inc Cabras Island Terminal	Agana	GU	11	0	0	0	0	426	28,419	4	0	0	0	0	0	28,849			
Conocophillips Co Freeport I Terminal	Freeport	TX	7	0	0	0	0	17,240	15,920	0	0	0	0	0	0	33,160			
BP Amoco Chemical Co Stratton Ridge	Clute	TX	2	0	0	0	0	17,700	10,900	0	0	0	0	0	0	28,600			
Citgo Petroleum Corp	Linden	NJ	14	0	0	0	0	5,203	20,794	0	0	0	0	0	0	25,997			
Sunoco Partners Marketing & Terminals LP Montello Terminal	Sinking Spring	PA	13	0	0	0	0	9,826	15,555	9	0	0	0	0	0	25,391			
Citgo Petroleum Corp	Tampa	FL	12	0	0	0	0	7,497	17,382	0	0	0	0	0	0	24,879			
Irving Oil Terminals Inc.	Revere	MA	8	0	0	0	0	6,983	5,547	490	0	0	0	0	0	13,020			
Allied Aviation Fueling Co of TX Inc - DFW Int'l Airport	Dfw Airport	TX	6	0	0	275	275	1,892	19,559	0	0	0	0	0	0	21,451			
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	0	0	0	8,146	13,027	255	0	0	0	0	0	21,428			
Amerada Hess Corp Baltimore Terminal	Baltimore	MD	11	0	0	0	0	4,324	15,872	0	0	0	0	0	0	20,197			
Sunoco Partners M&T LP Manassas Terminal	Manassas	VA	12	0	0	0	0	2,255	17,598	270	0	0	0	0	0	20,123			
Conocophillips Pipeline Pasadena Terminal	Pasadena	TX	12	0	0	0	0	2,251	15,950	1,773	0	0	0	0	0	19,974			
Gulf Oil L P New Haven Terminal	New Haven	CT	11	0	0	0	0	5,180	14,742	0	0	0	0	0	0	19,922			
Motiva Baltimore Terminal	Baltimore	MD	11	0	0	0	0	7,001	11,465	194	0	0	0	0	0	18,660			
Kenai Pipeline Co - KPL Facility	Kenai	AK	12	0	0	0	0	236	17,971	48	0	0	0	0	97	18,352			
Motiva Enterprises LLC Providence Terminal	Providence	RI	11	0	0	0	0	8,144	9,807	89	0	0	0	0	0	18,040			
Alabama Bulk Terminal Co LLC	Mobile	AL	3	0	0	0	0	14,915	2,914	0	0	0	0	0	0	17,829			
Southlake Refined Products Terminal	Southlake	TX	10	0	0	0	0	5,341	11,871	5	0	0	0	0	0	17,217			
ConocoPhillips San Bernard Terminal	Sweeny	TX	3	0	0	0	0	15,768	931	0	0	0	0	0	0	16,699			
Sunoco Partners M&T LP Baltimore Terminal	Baltimore	MD	13	0	0	0	0	2,500	13,061	257	0	0	0	0	0	15,818			
Abernathy Refined Products Terminal	Abernathy	TX	10	0	0	0	0	1,139	14,521	0	0	0	0	0	0	15,660			
Citgo Petroleum Corp	East Chicago	IN	13	0	0	0	0	107	15,330	0	0	0	0	0	0	15,437			
Commander Terminals LLC	Oyster Bay	NY	2	0	0	0	0	5,085	10,330	0	0	0	0	0	0	15,415			
ExxonMobil Oil Corp Vernon Terminal	Vernon	CA	10	0	0	0	0	2,072	1,383	0	0	0	0	0	0	3,455			
ExxonMobil Oil Corp Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	1,690	11,863	0	0	0	0	0	0	13,553			
Northwest Terminals Co (Boise)	Boise	ID	8	0	0	0	0	11,037	4,228	0	0	0	0	0	0	15,265			
Flint Hills Resources LP Fort Worth Terminal	Eufless	TX	13	0	0	0	0	2,010	11,304	0	0	0	0	0	0	13,314			
Equilon Carson Terminal	Carson	CA	16	0	0	0	0	2,515	12,056	0	0	0	0	0	0	14,571			
Premcor Refining Group Inc West Memphis Terminal	West Memphis	AR	12	0	0	0	0	790	13,749	0	0	0	0	0	0	14,539			
ExxonMobil Oil Corp Springfield Terminal	Springfield	MA	11	0	0	0	0	3,265	10,657	0	0	0	0	0	0	13,922			
Citgo Petroleum Corp	Braintree	MA	12	0	0	0	0	4,497	9,659	64	0	0	0	0	0	14,220			
Motiva Springfield Terminal	Lorton	VA	11	0	0	0	0	2,813	11,142	0	0	0	0	0	0	13,955			
Motiva Newark Terminal	Newark	NJ	11	0	0	0	0	5,748	7,594	0	0	0	0	0	0	13,342			
Motiva Dallas Terminal	Dallas	TX	11	0	0	0	0	5,514	7,753	0	0	0	0	0	0	13,267			
Motiva Port Everglades North Terminal	Fort Lauderdale	FL	9	0	0	0	0	2,207	10,159	0	0	0	0	0	0	12,366			
Citgo Petroleum Corp	Baltimore	MD	12	0	0	0	0	4,020	8,224	0	0	0	0	0	0	12,244			
ConocoPhillips East St Louis Terminal	Cahokia	IL	12	0	0	0	0	3,251	5,655	31	0	0	0	0	3,001	11,937			
Amarillo Refined Products Terminal	Amarillo	TX	10	0	0	0	0	3,727	8,184	0	0	0	0	0	0	11,911			
ConocoPhillips Denver Terminal	Commerce City	CO	16	0	0	0	0	7,229	4,578	0	0	0	0	0	0	11,806			
ExxonMobil Oil Corp Syracuse (Ted Park) Terminal	Warners	NY	10	0	0	0	0	1,252	5,715	0	0	0	0	0	0	6,967			
Coffeyville Resources Terminal LLC	Phillipsburg	KS	12	0	0	0	0	8,231	3,314	0	0	0	0	0	0	11,546			
BP Naperville Complex	Naperville	IL	7	0	0	0	0	693	4,450	0	0	0	0	0	0	5,143			

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Petroleum Terminals/Bulk Storage (SIC 5171)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Pride Refining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204,125	204,125	
Chevron Phillips Chemical Co LP Clemens Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	131,355	131,355	
Motiva Searwren Terminal	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	20	84,336	84,336	
Gulf Oil L P Neville Island Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,403	0	64,403	64,403	78,245	78,245	
Exxonmobil Oil Corp East Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	19,021	0	0	19,021	47,280	47,280		
Ultramar Inc. Marine Terminal	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	44,568	44,568	
Gulf Oil L P Chelsea Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	117	0	117	38,326	38,326	
Exxon Mobil Corp Everett Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	2,856	0	2,856	33,922	33,922	33,922		
Mobil Oil Guam Inc Cabras Island Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	4,768	0	4,768	4,768	33,617	33,617		
ConocoPhillips Co Freeport I Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,160	33,160	
BP Amoco Chemical Co Stratton Ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,600	28,600	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	11	11	26,008	26,008	
Sunoco Partners Marketing & Terminals LP Montello Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,391	25,391	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,879	24,879	
Irving Oil Terminals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,682	0	10,682	10,682	23,702	23,702	
Allied Aviation Fueling Co of TX Inc – DFW Int'l Airport	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,726	21,451	
Chevron Products Co Galena Park Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,428	21,428	
Amerada Hess Corp Baltimore Terminal	0	0	647	647	0	0	0	0	0	0	0	0	0	0	0	0	0	647	20,844	20,197	
Sunoco Partners M&T LP Manassas Terminal	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	22	22	20,145	20,145	
ConocoPhillips Pipeline Pasadena Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,974	0	19,974	19,974	19,974	19,974	
Gulf Oil L P New Haven Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,922	19,922	
Motiva Baltimore Terminal	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	18,663	18,660	
Kenai Pipeline Co – KPL Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,352	18,352	
Motiva Enterprises LLC Providence Terminal	0	0	3	3	0	0	0	0	0	0	0	0	0	0	5	0	5	8	18,048	18,045	
Alabama Bulk Terminal Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,829	17,829	
Southlake Refined Products Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,217	17,217	
ConocoPhillips San Bernard Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,699	16,699	
Sunoco Partners M&T LP Baltimore Terminal	0	0	0	0	767	0	0	0	0	0	0	0	0	0	0	0	767	767	16,585	16,585	
Abernathy Refined Products Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,660	15,660	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	169	0	169	169	15,606	15,606	
Commander Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,415	15,415	
ExxonMobil Oil Corp Vernon Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	11,950	0	0	11,950	11,950	15,405	15,405	
ExxonMobil Oil Corp Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	1,726	0	0	1,726	15,279	15,279	15,279	
Northwest Terminalling Co (Boise)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,265	15,265	
Flint Hills Resources LP Fort Worth Terminal	295	30	1,790	2,115	1,560	0	0	0	0	0	0	0	0	0	0	0	250	1,810	3,925	17,239	15,124
Equilon Carson Terminal	0	1,159	576	1,735	0	79	0	0	0	0	0	0	0	44	48	0	171	1,906	16,477	14,742	
Premcor Refining Group Inc West Memphis Terminal	0	0	30	30	0	0	0	0	0	0	0	0	0	0	0	0	0	30	14,570	14,539	
ExxonMobil Oil Corp Springfield Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	356	0	0	356	14,278	14,278	14,278	
Citgo Petroleum Corp	0	0	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	29	14,249	14,220	
Motiva Springfield Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	6	13,961	13,961	
Motiva Newark Terminal	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	13,343	13,342	
Motiva Dallas Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	13,269	13,267	
Motiva Port Everglades North Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,366	12,366	
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,244	12,244	
ConocoPhillips East St Louis Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	11,938	11,938	
Amarillo Refined Products Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,911	11,911	
ConocoPhillips Denver Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	0	35	35	11,841	11,841	
ExxonMobil Oil Corp Syracuse (Ted Park) Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	4,671	0	0	4,671	11,638	11,638	11,638	
Coffeyville Resources Terminal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,546	11,546	
BP Naperville Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	6,200	0	0	6,200	6,200	11,343	11,343	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/ridata document at www.epa.gov/tri/ridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004:
Hazardous Waste/Solvent Recovery (SIC 7389/4953)

				On-site Disposal or Other Releases														
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Total On-site Disposal or Other Releases Pounds	
Max Environmental Yukon Facility	Yukon	PA	5	0	0	0	0	1,950	0	753	0	0	0	1,513,058	0	1,515,761	1,515,761	
Heritage Environmental Services LLC	Indianapolis	IN	16	0	0	0	0	505	297	1,017	0	0	0	0	0	1,819	1,819	
Teris LLC	El Dorado	AR	208	0	0	0	0	4,731	591	27	0	0	0	0	0	5,349	5,349	
Chemical Waste Management Lake Charles Facility	Sulphur	LA	36	0	4,831,172	0	4,831,172	591	5	0	0	0	0	0	0	596	4,831,768	
Emerald Services Inc	Tacoma	WA	21	0	0	0	0	3,824	2,190	6,014	0	0	0	0	0	6,014	6,014	
Marisol Inc.	Middlesex	NJ	20	0	0	0	0	5,368	6,142	0	0	0	0	0	0	11,510	11,510	
Clean Harbors Aragonite LLC	Grantsville	UT	70	0	0	0	0	4,441	356	0	0	0	0	0	109,317	114,113	114,113	
Burlington Environmental Inc	Kent	WA	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Onyx Environmental Services LLC	West Carrollton	OH	8	0	0	0	0	100	60	0	0	0	0	0	0	160	160	
Clean Harbors Services Inc	Chicago	IL	7	0	0	0	0	251	0	0	0	0	0	0	6	257	257	
Von Roll America Inc	East Liverpool	OH	155	0	0	0	0	19,417	2,726	863	0	0	0	0	0	23,006	23,006	
Dynecol Inc	Detroit	MI	9	0	0	0	0	0	5	0	0	0	0	0	0	5	5	
Onyx Environmental Services	Sauget	IL	73	0	0	0	0	2,486	8,673	0	0	0	0	0	0	11,159	11,159	
Clean Harbors of Connecticut Inc	Bristol	CT	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Vopak Logistics Services USA Inc.	Deer Park	TX	46	4,892,181	1,047	0	4,893,228	17	8,217	170,913	0	0	0	0	0	179,147	5,072,375	
Rineco	Benton	AR	54	0	0	0	0	2,785	0	0	0	0	0	0	0	2,785	2,785	
Pacific Eco Solutions Inc	Richland	WA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Clean Harbors Coffeyville LLC	Coffeyville	KS	5	0	0	0	0	29,495	117,978	0	0	0	0	0	0	147,472	147,472	
Clean Harbors Environmental Services Inc	Kimball	NE	102	0	0	223,743	223,743	4,232	11,418	15,650	0	0	0	0	0	239,394	239,394	
EQ Resource Recovery Inc.	Romulus	MI	14	0	0	0	0	973	1,856	0	0	0	0	0	0	2,829	2,829	
U.S. Doe Idaho National Laboratory Site	Scoville	ID	6	0	0	21,336	21,336	6,241	49,924	0	0	10	0	0	11,151	67,326	88,663	
DK Environmental Inc.	Los Angeles	CA	12	0	0	0	0	0	0	61	0	0	0	0	0	61	61	
Pollution Control Industries	East Chicago	IN	31	0	0	0	0	8,974	3,743	0	0	0	0	0	0	12,717	12,717	
Envrite of Ohio Inc.	Canton	OH	10	0	0	0	0	25	780	1,024	0	0	0	0	0	1,828	1,828	
American Distillation Inc	Leland	NC	7	0	0	0	0	393	85,903	0	0	0	0	0	0	86,296	86,296	
Duratek Services Inc.	Oak Ridge	TN	3	0	0	0	0	250	6	0	0	0	0	0	0	256	256	
Environmental Enterprises Inc	Cincinnati	OH	10	0	0	0	0	635	2,161	0	0	0	0	0	0	2,796	2,796	
Duratherm	San Leon	TX	9	0	0	49,340	49,340	15	500	0	0	0	0	0	0	515	49,855	
21 Century Environmental Management Inc.	Fernley	NV	7	0	0	0	0	0	250	0	0	0	0	0	0	250	250	
Romic Environmental Technologies Inc	Chandler	AZ	5	0	0	0	0	137	76	0	0	0	0	0	0	213	213	
Chemical Solvents Inc Denison Facility	Cleveland	OH	15	0	0	0	0	539	36,979	0	0	0	0	0	0	37,518	37,518	
Safety-Kleen Systems Inc	Hebron	OH	7	0	0	0	0	20,313	24,630	0	0	0	0	0	0	44,943	44,943	
Clean Harbors Grassy Mountain LLC	Grantsville	UT	25	0	3,205,426	0	3,205,426	96	0	0	0	0	0	0	0	96	3,205,522	
Safety-Kleen Systems Inc	Dolton	IL	19	0	0	0	0	6,964	561	0	0	0	0	0	0	7,525	7,525	
Sherwin-Williams Co	Bedford Heights	OH	17	0	0	0	0	6,687	23,713	0	0	0	0	0	0	30,400	30,400	
Pollution Control Industries	Millington	TN	11	0	0	0	0	6	19	0	0	0	0	0	0	25	25	
Onyx Environmental Services	Menomonee Falls	WI	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Envrite of Pennsylvania Inc.	York	PA	10	0	0	0	0	274	274	275	0	0	0	0	0	823	823	
Set Environmental Inc.	Houston	TX	4	0	0	0	0	10	10	10	0	0	0	0	0	30	30	
Clean Harbors San Jose LLC	San Jose	CA	5	0	0	0	0	3	3	0	0	0	0	0	0	6	6	
Safety-Kleen Envirosystems Co of Puerto Rico Inc	Manati	PR	5	0	0	0	0	14,465	7,158	0	0	0	0	0	0	21,623	21,623	
Cycle Chem Inc	Elizabeth	NJ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Clean Harbors Buttonwillow LLC	Buttonwillow	CA	11	0	2,077,759	0	2,077,759	301	0	0	0	0	0	3,329	0	3,630	2,081,389	
Chemical Waste Management	Emelle	AL	30	0	7,141,333	0	7,141,333	619	1,745	0	0	0	0	0	0	2,364	7,143,697	
Clean Harbors Deer Park LP	Deer Park	TX	146	0	601,772	0	601,772	759	9,641	4,198	0	0	0	0	0	14,598	616,370	
Safety-Kleen Systems Inc.	Chicago	IL	4	0	0	0	0	6,824	1,882	0	0	0	0	0	0	8,706	8,706	
USFilter Recovery Services (CA) Inc	Vernon	CA	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Onyx Environmental Services LLC	Port Arthur	TX	168	1,205	0	0	1,205	8,548	3,260	93	0	0	0	0	0	11,902	13,107	
Commerce Refuse-To-Energy Authority	Commerce	CA	10	0	0	0	0	0	11,804	0	0	0	0	0	0	11,804	11,804	
Romic Environmental Technologies Corp	East Palo Alto	CA	13	0	0	0	0	1,156	1,003	0	0	0	0	0	0	2,160	2,160	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tri/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004:
Hazardous Waste/Solvent Recovery (SIC 7389/4953)

Facility	Off-site Disposal or Other Releases																Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills Pounds		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	Surface Impoundment Pounds	Other Surface Impoundment Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds				Subtotal Pounds	
Max Environmental Yukon Facility	0	0	30,901	30,901	0	0	0	0	0	0	0	0	0	0	0	0	0	30,901	1,546,661	1,515,761	
Heritage Environmental Services LLC	0	6,200,000	167,150	6,367,150	0	0	6	1,524	0	0	0	0	0	0	0	962,400	0	963,930	7,331,080	7,332,899	
Teris LLC	0	80	0	80	0	541,223	0	0	0	0	0	0	0	0	93,673	77,898	0	712,794	718,723	718,143	
Chemical Waste Management Lake Charles Facility	5,497	35	0	5,532	0	500,428	0	0	0	0	0	0	0	0	0	0	0	500,428	505,960	5,337,728	
Emerald Services Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	491,322	0	0	491,322	497,336	497,336	
Marisol Inc.	0	0	0	0	0	387,209	64,262	39	0	0	0	0	0	0	22,347	0	0	473,858	485,368	485,368	
Clean Harbors Aragonite LLC	0	1,593,079	0	1,593,079	0	0	0	0	0	0	0	0	0	0	0	227,351	0	1,820,430	1,934,543	341,464	
Burlington Environmental Inc	0	192,812	1,100	193,913	0	274	21,011	112	0	0	0	0	0	0	0	314,354	0	335,752	529,665	335,752	
Onyx Environmental Services LLC	320	0	0	320	0	0	0	0	0	0	0	44,698	257,797	0	0	0	0	302,495	302,815	302,975	
Clean Harbors Services Inc	8,542	37,337	237,663	283,542	21,629	121,147	57,720	16	0	0	0	0	0	0	0	0	57,432	541,486	541,743	258,201	
Von Roll America Inc	0	185,517	0	185,517	0	221,664	896	0	0	0	0	0	0	0	0	0	0	222,560	408,077	245,566	
Dynecol Inc	0	5	95,805	95,810	0	228,076	0	15	0	0	0	0	0	0	0	0	0	228,091	323,901	323,906	
Onyx Environmental Services	0	0	8,192	8,192	0	186,324	0	0	0	0	0	0	0	1,577	0	6,221	194,121	202,314	213,473		
Clean Harbors of Connecticut Inc	0	0	129,684	129,684	0	23,549	61,793	1	0	0	0	0	0	0	0	103,812	189,154	318,838	318,838	189,154	
Vopak Logistics Services USA Inc.	397,493	0	0	397,493	0	0	0	0	0	0	0	0	0	0	0	219	0	219	397,713	5,470,088	
Rineco	0	0	0	0	0	157,938	12,933	0	0	0	0	0	0	0	0	0	0	170,871	170,871	173,657	
Pacific Eco Solutions Inc	0	0	0	0	0	149,301	0	0	0	0	0	0	0	0	0	0	0	149,301	149,301	149,301	
Clean Harbors Coffeyville LLC	0	545	0	545	0	0	0	0	0	0	0	0	0	0	0	0	0	545	148,017	147,472	
Clean Harbors Environmental Services Inc	0	186,493	0	186,493	0	500	0	0	0	0	0	0	0	119,249	0	522	120,271	306,764	546,158	135,922	
EQ Resource Recovery Inc.	0	0	19,023	19,023	0	0	0	443	0	0	0	0	0	92,693	0	32,228	125,364	147,216	128,193	128,193	
U.S. Doe Idaho National Laboratory Site	0	393,489	0	393,489	155	35,829	0	0	0	0	0	0	0	14,926	98	251	0	51,260	444,749	533,411	
DK Environmental Inc.	106,725	264,236	0	370,961	0	0	0	775	0	0	0	0	0	108,902	0	0	0	109,677	480,638	480,699	
Pollution Control Industries	0	0	749,952	749,952	0	0	0	0	0	0	0	0	0	0	0	0	90,972	90,972	840,924	853,641	
Envrite of Ohio Inc.	21,900	140,401	3,989,713	4,152,015	0	62,951	24,920	272	0	0	0	0	0	0	0	0	0	88,143	4,240,158	4,241,986	
American Distillation Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86,296	
Duratek Services Inc.	0	34,600	0	34,600	0	0	0	0	0	0	0	0	80,750	0	0	0	0	80,750	115,350	81,006	
Environmental Enterprises Inc	81,717	0	1,903	83,620	0	46,585	165	0	0	0	0	0	0	0	227	8,792	55,769	139,389	142,185	58,565	
Duratherm	500	0	0	500	0	5,795	0	0	0	0	0	1,250	0	0	0	49,340	56,385	56,885	106,740	56,900	
21 Century Environmental Management Inc.	0	153,263	2,895	156,159	0	2,161	47,986	0	0	0	0	0	0	0	4,428	0	54,576	210,735	210,985	54,826	
Romic Environmental Technologies Inc	0	3,594	0	3,594	0	0	6,020	0	0	0	0	0	0	0	0	0	53,160	56,754	56,967	53,373	
Chemical Solvents Inc Denison Facility	0	0	0	0	5	879	0	0	0	0	0	0	0	47,140	0	0	53,160	56,754	56,967	53,373	
Safety-Kleen Systems Inc	0	0	3,899	3,899	0	0	0	0	0	0	0	0	0	49	7,487	2,886	11,305	48,823	48,823	48,823	
Clean Harbors Grassy Mountain LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,899	48,842	44,943	
Safety-Kleen Systems Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	36,571	0	0	36,571	3,242,093	36,567	36,567	
Sherwin-Williams Co	0	0	0	0	0	0	0	0	0	0	0	0	0	809	6,304	21,922	29,058	36,583	36,583	36,583	
Pollution Control Industries	0	0	167,078	167,078	0	0	0	0	0	0	0	0	0	0	0	0	4,069	4,069	34,469	34,469	
Onyx Environmental Services	0	0	5,366	5,366	179	31,264	0	0	0	0	0	0	0	0	726	0	0	32,169	37,535	37,535	
Envrite of Pennsylvania Inc.	8,710	22,695	1,649,967	1,681,372	0	3,264	25,186	518	0	0	0	0	0	0	0	0	0	28,968	1,710,340	1,711,162	
Set Environmental Inc.	96	43,363	0	43,459	0	27,684	0	0	0	0	0	0	0	0	1,321	0	29,005	72,464	72,464	29,035	
Clean Harbors San Jose LLC	0	6,287	0	6,287	0	9,815	0	0	0	0	0	0	0	1,271	0	11,845	22,932	29,214	29,214	29,214	
Safety-Kleen Envirosystems Co of Puerto Rico Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,623	21,623	
Cycle Chem Inc	0	0	1,750	1,750	0	6,612	0	0	0	0	0	0	10,825	1,108	0	0	18,545	20,295	20,295	18,545	
Clean Harbors Buttonwillow LLC	0	0	0	0	0	0	14	0	0	0	0	0	0	83	0	12,890	12,988	2,094,376	16,618	16,618	
Chemical Waste Management	0	0	0	0	0	10,117	0	0	0	0	0	0	0	2,909	0	0	13,026	7,156,723	15,390	15,390	
Clean Harbors Deer Park LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	616,370	14,598	
Safety-Kleen Systems Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,717	13,423	13,423	13,423	13,423	
USFilter Recovery Services (CA) Inc	312,324	110,414	1,218	423,956	0	0	0	224	0	0	0	0	0	11,820	0	0	12,044	436,001	436,001	12,044	
Onyx Environmental Services LLC	0	617,160	0	617,160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	617,160	630,267	11,902
Commerce Refuse-To-Energy Authority	0	5,262	0	5,262	0	0	0	7	0	0	0	0	0	0	0	0	7	5,270	17,074	11,812	
Romic Environmental Technologies Corp	0	2,191	0	2,191	0	0	75	0	0	0	0	0	0	0	9,573	0	9,648	11,839	13,999	11,808	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject, see the www.epa.gov/tri/tridata.

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Federal Facilities

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	20	0	0	0	0	2,300	17,049,686	29,364	0	0	0	10	2	17,081,361		
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	1,530,295	1,530,295	22,558	9,966,249	144,500	0	0	0	14	517,513	10,650,834		
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	22	0	0	0	0	12,308	6,138,292	117,400	0	0	0	1,600,575	1,302,599	9,171,174		
U.S. TVA Kingston Fossil Plant	Harriman	TN	20	0	0	0	0	2,352	5,706,537	66,600	0	0	0	1,202,627	241,620	7,219,735		
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	0	1,658	1,819,464	102,390	0	0	0	1,910,567	350,692	4,184,772		
U.S. TVA Bull Run Fossil Plant	Clinton	TN	18	0	0	607,133	607,133	5,240	3,363,049	10,962	0	0	0	41,823	0	4,028,207		
U.S. TVA Allen Fossil Plant	Memphis	TN	17	0	0	0	0	1,033	2,394,255	14,305	0	0	0	190,880	572,439	3,172,912		
U.S. Army Radford Army Ammunition Plant	Radford	VA	11	0	0	0	0	25,482	188,901	2,841,934	0	0	0	0	0	3,056,317		
U.S. TVA Gallatin Fossil Plant	Gallatin	TN	16	0	0	0	0	276	729,301	28,140	0	0	0	1,485,058	304,309	2,547,085		
U.S. Air Force Dyess AFB Texas	Dyess AFB	TX	3	0	0	0	0	2,069,957	0	0	0	0	0	0	0	2,069,957		
U.S. TVA Colbert Fossil Plant	Tuscumbia	AL	17	0	0	1,773,053	1,773,053	7,386	1,809,522	10,044	0	0	0	151,515	4	1,978,471		
U.S. TVA Shawnee Fossil Plant	West Paducah	KY	16	0	0	1,932,136	1,932,136	543	933,818	6,605	0	0	0	312,113	1	1,253,080		
U.S. Marine Corps Camp Lejeune Marine Corps Base	Camp Lejeune	NC	10	0	0	381	381	7,524	63,553	649,330	0	156	0	331,339	1,051,902	1,052,283		
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	Kellogg	ID	3	0	0	0	0	0	0	152,937	0	0	0	894,579	0	1,047,516		
U.S. TVA John Sevier Fossil Plant	Rogersville	TN	18	0	0	262,524	262,524	1,783	923,435	4,210	0	0	0	18,122	0	947,550		
U.S. Army Fort Sill	Fort Sill	OK	7	0	0	0	0	1,705	0	0	0	0	0	539,422	541,127	541,127		
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	5	0	0	0	0	462	0	309,485	0	0	0	149,704	459,650	459,650		
U.S. Army Fort Bragg	Fort Bragg	NC	8	0	0	0	0	1,989	0	180	0	0	0	428,814	430,983	430,983		
USDA Agricultural Research Service RLHUSMARC	Clay Center	NE	1	0	0	0	0	0	0	0	0	406,985	0	0	0	406,985		
U.S. Army Aniston Army Depot	Aniston	AL	10	0	0	0	0	36,945	244,500	109	0	0	0	0	0	281,554		
U.S. Army Air Defense Artilery Center & Fort Bliss	Fort Bliss	TX	2	0	0	0	0	217	0	0	0	0	0	349,038	349,255	349,255		
U.S. Army Fort Irwin National Training Center	Fort Irwin	CA	5	0	0	0	0	157	0	0	0	0	0	251,336	74,412	325,904		
U.S. Army Headquarters Fort Dix	Fort Dix	NJ	3	0	0	0	0	382	0	0	0	5,594	0	0	293,863	299,839		
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI	5	0	0	0	0	34,002	15,010	242,001	0	0	0	0	0	291,013		
U.S. Marine Corps Base Quantico	Quantico	VA	12	0	0	0	0	387	3,191	185,733	0	0	0	0	94,780	284,090		
U.S. Army Schofield Barracks / Wheeler Army Airfield	Schofield Barracks	HI	5	0	0	0	0	366	0	0	0	0	0	166,956	167,322	167,322		
U.S. Army Maneuver Support Center & Fort Leonard Wood	Fort Leonard Wood	MO	6	0	0	0	0	246	0	0	0	0	0	281,126	281,372	281,372		
U.S. Army Fort Carson	Fort Carson	CO	7	0	0	0	0	727	0	29,928	0	0	0	0	242,220	272,875		
U.S. Navy Naval Amphibious Base Little Creek	Norfolk	VA	2	0	0	0	0	0	269,395	0	0	0	0	0	0	269,395		
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	Oak Ridge	TN	13	0	0	8,898	8,898	56,006	174,819	4,895	0	0	0	7,805	243,525	252,423		
U.S. Navy Naval Surface Warfare Center Crane Div.	Crane	IN	12	0	0	0	0	0	15,683	19	0	40,838	0	0	129,906	186,445		
U.S. Navy Naval Air Station CC Commanding Officer (Code 186)	Corpus Christi	TX	6	0	0	0	0	7,806	0	201,595	0	0	0	0	0	209,401		
U.S. Navy Naval Air Station Jacksonville	Jacksonville	FL	5	0	0	0	0	10,731	608	193,000	0	0	0	0	0	204,339		
U.S. Air Force Ogden Air Logistics Center	Hill AFB	UT	12	0	0	0	0	8,389	111,598	0	0	0	0	0	0	119,987		
U.S. Army McAlester Army Ammunition Plant	Mc Alester	OK	16	0	0	11,250	11,250	49,275	71,892	0	0	0	0	0	16,530	137,697		
U.S. Army Fort McCoy	Fort McCoy	WI	3	0	0	0	0	156	0	0	0	1,031	0	0	174,504	175,691		
U.S. Navy Naval Air Station Fallon	Fallon	NV	5	0	0	0	0	0	0	0	0	0	0	0	172,445	172,445		
U.S. Air Force Nellis AFB Nevada Test & Training Range	Nellis AFB	NV	6	0	0	0	0	206	0	0	0	0	0	0	168,323	168,529		
U.S. Air Force Eielson AFB AK	Eielson AFB	AK	5	0	0	0	0	0	183	2	0	0	0	0	164,427	164,612		
U.S. Army Fort Lewis	Fort Lewis	WA	4	0	0	0	0	485	2	4	0	0	0	0	159,900	160,391		
U.S. Navy Naval Station Mayport	Mayport	FL	2	0	0	0	0	12	0	160,000	0	0	0	0	0	160,012		
U.S. Army Fort Wainwright	Fort Wainwright	AK	11	0	0	31,309	31,309	92	117,505	0	0	0	0	0	36,565	154,161		
U.S. Navy PSNS & IMF Bremerton Site & Naval Base Kitsap	Bremerton	WA	10	0	0	0	0	35,611	5,295	4,649	0	0	0	0	0	45,555		
U.S. Army Fort Knox	Fort Knox	KY	6	0	0	0	0	501	0	53	0	0	0	0	149,906	150,460		
U.S. Army Fort Stewart	Fort Stewart	GA	5	0	0	0	0	274	0	0	0	0	0	0	141,928	142,202		
U.S. Army Fort Drum Ranges	Fort Drum	NY	4	0	0	0	0	1,040	0	0	0	0	0	0	140,480	141,520		
U.S. Army Training Center (ATC) & Fort Jackson (Ranges)	Fort Jackson	SC	2	0	0	0	0	271	0	0	0	0	0	0	134,411	134,682		
U.S. Army Camp Shelby Training Site Range Control	Camp Shelby	MS	4	0	0	0	0	131	0	0	0	0	0	0	128,007	128,138		
U.S. Army Fort Campbell Range Facility	Fort Campbell	KY	4	0	0	0	0	4,797	0	0	0	0	0	0	120,245	125,042		
U.S. Department of Homeland Security Ftet Glynco GA	Glynco	GA	3	0	0	0	0	74	0	0	0	0	0	0	79,671	79,745		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to Toxic Release Inventory (TRI) and Factors to Consider When Using TRI Data document at www.epa.gov/tridata.
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest TRI On- and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills, 2004: Federal Facilities

Facility	Off-site Disposal or Other Releases																	Total On-site and Off-site Disposal or Other Releases, not including Class I Underground Injection Wells, RCRA Subtitle C Landfills and Other Landfills		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases												Total Off-site Disposal or Other Releases Pounds			
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
U.S. TVA Johnsonville Fossil Plant	0	15	0	15	1	0	0	0	0	0	0	1,738,626	0	0	0	21	1,738,647	1,738,662	18,820,023	18,820,008
U.S. TVA Cumberland Fossil Plant	0	7	0	7	0	0	0	0	0	0	0	2,364	0	0	0	5	2,369	2,376	12,183,505	10,653,203
U.S. TVA Paradise Fossil Plant	0	263	0	263	0	0	0	0	0	0	0	0	0	0	0	0	263	263	9,171,438	9,171,174
U.S. TVA Kingston Fossil Plant	0	13	0	13	4	0	0	0	0	0	0	0	0	0	0	4	17	7,219,752	7,219,739	
U.S. TVA Widows Creek Fossil Plant	0	272	0	272	0	0	0	0	0	0	0	3,724	0	0	0	12	3,737	4,009	4,188,781	3,424,608
U.S. TVA Bull Run Fossil Plant	0	3	0	3	0	0	0	0	0	0	0	3,518	0	0	0	16	3,534	3,537	4,031,745	3,424,608
U.S. TVA Allen Fossil Plant	0	1,274	0	1,287	0	0	0	0	0	0	0	0	0	0	0	5	1,292	3,174,204	3,172,917	
U.S. Army Radford Army Ammunition Plant	0	0	0	0	0	23	0	0	0	0	0	0	0	800	0	823	823	3,057,140	3,057,140	
U.S. TVA Gallatin Fossil Plant	0	14	511	525	1	0	0	0	0	0	0	4,957	0	0	0	4,958	5,483	2,552,568	2,552,043	
U.S. Air Force Dyess AFB Texas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,069,957	2,069,957	
U.S. TVA Colbert Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	3,504	0	0	0	3,504	3,504	3,755,029	1,981,975	
U.S. TVA Shawnee Fossil Plant	0	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3,185,219	1,253,081
U.S. Marine Corps Camp Lejeune Marine Corps Base	0	263	0	263	0	0	0	0	0	0	0	0	0	0	0	0	263	1,052,546	1,051,902	
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,047,516	1,047,516	
U.S. TVA John Sevier Fossil Plant	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	6	8	8	1,210,083	947,558
U.S. Army Fort Sill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	541,127	541,127
U.S. Marine Corps MCB Camp Pendleton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	459,650	459,650
U.S. Army Fort Bragg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	430,983	430,983
USDA Agricultural Research Service RLHUSMARC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	406,985	406,985
U.S. Army Aniston Army Depot	190	0	0	190	54,772	4,500	0	0	0	0	0	0	0	0	0	9,675	68,947	69,137	350,601	350,601
U.S. Army Air Defense Artillery Center & Fort Bliss	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	349,255	349,255	
U.S. Army Fort Irwin National Training Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	325,904	325,904	
U.S. Army Headquarters Fort Dix	0	0	995	995	0	0	0	0	0	0	0	0	0	0	0	0	995	300,834	299,839	
U.S. Navy Pearl Harbor Naval Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	3,080	0	3,080	3,080	294,092	294,092	
U.S. Marine Corps Base Quantico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	284,090	284,090	
U.S. Army Schofield Barracks / Wheeler Army Airfield	0	0	0	0	0	0	0	0	0	0	0	115,489	0	0	0	115,489	115,489	282,811	282,811	
U.S. Army Maneuver Support Center & Fort Leonard Wood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281,372	281,372	
U.S. Army Fort Carson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	272,875	272,875	
U.S. Navy Naval Amphibious Base Little Creek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269,395	269,395	
U.S. DOE Oak Ridge NNSA Y-12 National Security Complex	0	6,741	0	6,741	7	0	211	0	0	0	0	0	0	0	267	0	486	7,227	259,650	244,010
U.S. Navy Naval Surface Warfare Center Crane Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	38,902	0	38,902	38,902	225,347	225,347	
U.S. Navy Naval Air Station CC Commanding Officer (Code 186)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,692	0	9,692	219,093	219,093	
U.S. Navy Naval Air Station Jacksonville	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	161	204,500	204,500	204,500	
U.S. Air Force Ogden Air Logistics Center	0	1	0	1	0	0	99	0	0	0	0	83,259	0	0	0	83,159	83,260	203,245	203,245	
U.S. Army McAlester Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	43,000	0	43,000	43,000	191,947	180,697	
U.S. Army Fort McCoy	0	0	144	144	0	0	0	0	0	0	0	0	0	0	0	0	144	175,835	175,691	
U.S. Navy Naval Air Station Fallon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	172,445	172,445	
U.S. Air Force Nellis AFB Nevada Test & Training Range	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	168,529	168,529	
U.S. Air Force Eielson AFB AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	164,612	164,612	
U.S. Army Fort Lewis	0	0	0	0	0	0	0	0	0	0	0	0	125	0	115	240	160,631	160,631		
U.S. Navy Naval Station Mayport	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160,012	160,012	
U.S. Army Fort Wainwright	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	185,470	154,161	
U.S. Navy PSNS & IMF Bremerton Site & Naval Base Kitsap	0	0	54,379	54,379	0	0	198	0	0	0	0	0	0	0	106,207	0	106,405	160,784	206,339	
U.S. Army Fort Knox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	150,460	150,460	
U.S. Army Fort Stewart	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	142,202	142,202	
U.S. Army Fort Drum Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,520	141,520	
U.S. Army Training Center (ATC) & Fort Jackson (Ranges)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134,682	134,682	
U.S. Army Camp Shelby Training Site Range Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128,138	128,138	
U.S. Army Fort Campbell Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125,042	125,042	
U.S. Department of Homeland Security Fletc Glyncro GA	0	0	0	0	0	0	0	0	0	0	0	0	0	40,415	0	40,415	40,415	120,160	120,160	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).